

Lean Ux Designing Great Products With Agile Teams

Great user experiences (UX) are essential for products today, but designing one can be a lengthy and expensive process. With this practical, hands-on book, you'll learn how to do it faster and smarter using Lean UX techniques. UX expert Laura Klein shows you what it takes to gather valuable input from customers, build something they'll truly love, and reduce the time it takes to get your product to market. No prior experience in UX or design is necessary to get started. If you're an entrepreneur or an innovator, this book puts you right to work with proven tips and tools for researching, identifying, and designing an intuitive, easy-to-use product. Determine whether people will buy your product before you build it Listen to your customers throughout the product's lifecycle Understand why you should design a test before you design a product Get nine tools that are critical to designing your product Discern the difference between necessary features and nice-to-haves Learn how a Minimum Viable Product affects your UX decisions Use A/B testing in conjunction with good UX practices Speed up your product development process without sacrificing quality

An understanding of psychology—specifically the psychology behind how users behave and interact with digital interfaces—is perhaps the single most valuable nondesign skill a designer can have. The most elegant design can fail if it forces users to conform to the design rather than working within the "blueprint" of how humans perceive and process the world around them. This practical guide explains how you can apply key principles in psychology to build products and experiences that are more intuitive and human-centered. Author Jon Yablonski deconstructs familiar apps and experiences to provide clear examples of how UX designers can build experiences that adapt to how users perceive and process digital interfaces. You'll learn: How aesthetically pleasing design creates positive responses The principles from psychology most useful for designers How these psychology principles relate to UX heuristics Predictive models including Fitts's law, Jakob's law, and Hick's law Ethical implications of using psychology in design A framework for applying these principles

Provides information on designing easy-to-use interfaces.

During her time working on genre-defining games like The Sims, Rock Band, and Ultima Online, Amy Jo learned that customers stick with products that help them get better at something they care about, like playing an instrument or leading a team. Amy Jo has used her insights from gaming to help hundreds of companies like Netflix, Disney, The New York Times, Ubisoft and Happify innovate faster and smarter, and drive long-term engagement.

User experience doesn't happen on a screen; it happens in the mind, and the experience is multidimensional and multisensory. This practical book will help you uncover critical insights about how your customers think so you can create products or services with an exceptional experience. Corporate leaders, marketers, product owners, and designers will learn how cognitive processes from different brain regions form what we perceive as a singular experience. Author John Whalen shows you how anyone on your team can conduct "contextual interviews" to unlock insights. You'll then learn how to apply that knowledge to design brilliant experiences for your customers. Learn about the "six minds" of user experience and how each contributes to the perception of a singular experience Find out how your team—without any specialized

training in psychology—can uncover critical insights about your customers' conscious and unconscious processes Learn how to immediately apply what you've learned to improve your products and services Explore practical examples of how the Fortune 100 used this system to build highly successful experiences

In *100 Things Every Designer Needs to Know About People*, 2nd Edition, Dr. Susan Weinschenk shows design and web professionals how to apply the latest research in cognitive, perceptual, and social psychology to create more effective web sites and apps. Dr. Weinschenk offers concise, plain-English insights and practical examples for designing sites and apps that are more intuitive and engaging, because they match the way humans think, work, and play. Updated to reflect the latest scientific findings, this full-color, relentlessly practical guide will help you whether your background is in visual design, interaction design, programming, or anything else. Weinschenk will help you improve the many design choices you make every single day -- from choosing fonts and chunking information to motivating people and guiding them towards purchase. Not just another "web design guidelines" book, *100 Things Every Designer Needs to Know About People*, 2nd Edition explains the why behind the guidelines, and exposes the many web design myths and "urban legends" that stand in your way. Dr. Weinschenk shows you what makes humans tick, and helps you translate that knowledge into exceptionally successful designs.

Interviewing is a foundational user research tool that people assume they already possess. Everyone can ask questions, right? Unfortunately, that's not the case. *Interviewing Users* provides invaluable interviewing techniques and tools that enable you to conduct informative interviews with anyone. You'll move from simply gathering data to uncovering powerful insights about people.

How can you create products that successfully find customers? With this practical book, you'll learn from some of the best product designers in the field, from companies like Facebook and LinkedIn to up-and-coming contenders. You'll understand how to discover and interpret customer pain, and learn how to use this research to guide your team through each step of product creation. Written for designers, product managers, and others who want to communicate better with designers, this book is essential reading for anyone who contributes to the product creation process. Understand exactly who your customers are, what they want, and how to build products that make them happy Learn frameworks and principles that successful product designers use Incorporate five states into every screen of your interface to improve conversions and reduce perceived loading times Discover meeting techniques that Apple, Amazon, and LinkedIn use to help teams solve the right problems and make decisions faster Design effective interfaces across different form factors by understanding how people hold devices and complete tasks Learn how successful designers create working prototypes that capture essential customer feedback Create habit-forming and emotionally engaging experiences, using the latest psychological research

Delta CX is a refreshing model bringing CX and UX together in task and in name with the key goal of improving the products, services, and experiences (PSE) that we offer our potential and current customers. Rather than following trends or drinking the snake oil, Delta CX presents a time-tested, thorough approach that helps you establish values, vision, strategies, and goals. Great PSE require the right teams and strategies in place to proactively predict and mitigate the risk of delivering wrong or flawed PSE.

Adopting Delta CX means we all finally speak the same language, from tasks and deliverables to job titles and required skills to where CX fits into Agile organizations to processes and teams. Calculate the ROI of investing more time and resources into building the right PSE the first time. Save time, money, and sanity. Replace guessing and assumptions with Lean customer research that is planned, conducted, and interpreted by experts. Learn why quality should be our #1 priority, and how to rededicate our organization to our external and internal customers. Target audiences: Managers, workers, practitioners, freelancers, consultants, contractors, execs, stakeholders, and everybody else working in CX, UX, Marketing, Product Management, Engineering, Project Management. Business Analysts (BAs), Data Scientists, Writers, Visual Designers, Information Architects, Interaction Designers, Product Designers, and Researchers. The long and problem-focused version: In an era of faster, faster, faster, our workplaces are sacrificing quality, collaboration, culture, and the customer experience to "just ship it." Business goals don't seem to align with customers' needs. Customers constantly raise their standards and expectations, and they notice when companies are out of touch or get it wrong. Competitors, investors, shareholders, the press, bloggers, social media, and Wall Street also notice. Brands are being surprised when their products, services, and experiences (PSE) are disliked or rejected by customers, or go viral for the wrong reasons. Companies claim they are customer-focused, user-centric, and designing for the needs of real customers. Initiatives to increase the ability to build the right PSE should have meant hiring more CX and UX talent. However, with UX still misunderstood, circumvented, overruled, and excluded at many companies, workplaces that didn't know how to assess CX and UX talent hired anybody who put "UX" on their resume. Poor hiring choices lead to silos and "bad design." Rather than wondering if "UX" workers were unqualified, leadership blamed UX and User-Centered Design (UCD): They must be bloated, outdated, not Lean, not Agile things we don't really need. We started imagining that "everybody can be a designer." Get people sketching in design sprints, and solve our company's biggest challenges. We called for democratization and decentralization of UX and design because perhaps taking some power away from these "high-ego UX people" we hired will fix this. Suddenly, everybody was a design thinker doing design thinking, yet few people can agree on what design thinking is. Everybody became quietly desperate. UX practitioners wanted to evangelize, and invited teammates to UX evangelism presentations, which often backfired. Companies of all sizes and ages, including Fortune 500s, tried methodologies designed for startups. Startups fail roughly 95% of the time. It's so rare that they innovate or build something the public actually wants. Why would we want to emulate a segment with such a high failure rate? We're lost. We need another business transformation, a return to prioritizing the quality of what we ideate, architect, design, test, build, and unleash on the public. (Return to the top for the short and happy version.)

User experience (UX) design has traditionally been a deliverables-based practice, with wireframes, site maps, flow diagrams, and mockups. But in today's web-driven reality, orchestrating the entire design from the get-go no longer works. This hands-on book demonstrates Lean UX, a deeply collaborative and cross-functional process that lets you strip away heavy deliverables in favor of building shared understanding with the rest of the product team. Lean UX is the evolution of product design; refined through

the real-world experiences of companies large and small, these practices and principles help you maintain daily, continuous engagement with your teammates, rather than work in isolation. This book shows you how to use Lean UX on your own projects. Get a tactical understanding of Lean UX—and how it changes the way teams work together

- Frame a vision of the problem you're solving and focus your team on the right outcomes
- Bring the designer's tool kit to the rest of your product team
- Break down the silos created by job titles and learn to trust your teammates
- Improve the quality and productivity of your teams, and focus on validated experiences as opposed to deliverables/documents
- Learn how Lean UX integrates with Agile UX

Want to know what your users are thinking? If you're a product manager or developer, this book will help you learn the techniques for finding the answers to your most burning questions about your customers. With step-by-step guidance, *Validating Product Ideas* shows you how to tackle the research to build the best possible product.

Agile development methodologies may have started life in IT, but their widespread and continuing adoption means there are many practitioners outside of IT--including designers--who need to change their thinking and adapt their practices. This is the missing book about agile that shows how designers, product managers, and development teams can integrate experience design into lean and agile product development. It equips you with tools, techniques and a framework for designing great experiences using agile methods so you can deliver timely products that are technically feasible, profitable for the business, and desirable from an end-customer perspective. This book will help you successfully integrate your design process on an agile project and feel like part of the agile team. do good design faster by doing just enough, just in time. use design methods from disciplines such as design thinking, customer-centered design, product design, and service design. create successful digital products by considering the needs of the end-customer, the business, and technology. understand the next wave of thinking about continuous design and continuous delivery.

Everything you know about the future is wrong. *Presumptive Design: Design Provocations for Innovation* is for people "inventing the future: future products, services, companies, strategies and policies. It introduces a design-research method that shortens time to insights from months to days. *Presumptive Design* is a fundamentally agile approach to identifying your audiences' key needs. Offering rapidly crafted artifacts, your teams collaborate with your customers to identify preferred and profitable elements of your desired outcome. *Presumptive Design* focuses on your users' problem space, informing your business strategy, your project's early stage definition, and your innovation pipeline. Comprising discussions of design theory with case studies and how-to's, the book offers business leadership, management and innovators the benefits of design thinking and user experience in the context of early stage problem definition. *Presumptive Design* is an advanced technique and quick to use: within days of reading this book, your research and design teams can apply the approach to capture a risk-reduced view of your future. Provides actionable approaches to inform strategy and problem definition through design thinking Offers a design-based research method to complement existing market, ethnographic and customer research methods Demonstrates a powerful technique for identifying disruptive innovation early in the innovation pipeline by putting customers first Presents each concept with case studies and exploration of risk factors involved including warnings for situations in which

the technique can be misapplied

After spending the first 10 years of his career climbing the corporate ladder, Jeff Gothelf decided to change his approach to staying employed. Instead of looking for jobs, they would find him. Jeff spent the next 15 years building his personal brand to become a recognized expert, consultant, author and public speaker. In this highly tactical, practical book, Jeff Gothelf shares the tips, tricks, techniques and learnings that helped him become Forever Employable. Using the timeline from his own career and anecdotes, stories and case studies from other successful recognized experts Jeff provides a step-by-step guide to building a foundation based on your current expertise ensuring that no matter what happens in your industry you'll remain Forever Employable. This handy guide to your career and professional development shows you how to create your own content, use it to build your expertise and credentials and then scale it to build a continuous stream of income, interaction and community. As organizations seek to reduce costs, automate tasks and increase efficiency, how do you ensure you don't end up outside of those plans? Forever Employable shows you how so that you're always ready for the next step in your career. Reduce your stress, build your community, monetize your platform -- that's being Forever Employable.

The End of Assembly Line Management We're in the midst of a revolution. Quantum leaps in technology are enabling organizations to observe and measure people's behavior in real time, communicate internally at extraordinary speed, and innovate continuously. These new, software-driven technologies are transforming the way companies interact with their customers, employees, and other stakeholders. This is no mere tech issue. The transformation requires a complete rethinking of the way we organize and manage work. And, as software becomes ever more integrated into every product and service, making this big shift is quickly becoming the key operational challenge for businesses of all kinds. We need a management model that doesn't merely account for, but actually embraces, continuous change. Yet the truth is, most organizations continue to rely on outmoded, industrial-era operational models. They structure their teams, manage their people, and evolve their organizational cultures the way they always have. Now, organizations are emerging, and thriving, based on their capacity to sense and respond instantly to customer and employee behaviors. In Sense and Respond, Jeff Gothelf and Josh Seiden, leading tech experts and founders of the global Lean UX movement, vividly show how these companies operate, highlighting the new mindset and skills needed to lead and manage them—and to continuously innovate within them. In illuminating and instructive business examples, you'll see organizations with distinctively new operating principles: shifting from managing outputs to what the authors call "outcome-focused management"; forming self-guided teams that can read and react to a fast-changing environment; creating a learning-all-the-time culture that can understand and respond to new customer behaviors and the data they generate; and finally, developing in everyone at the company the new universal skills of customer listening, assessment, and response. This engaging and practical book provides the crucial new operational and management model to help you and your organization win in a world of continuous change.

UX design has traditionally been deliverables-based. Wireframes, site maps, flow diagrams, content inventories, taxonomies, mockups helped define the practice in its infancy. Over time, however, this deliverables-heavy process has put UX designers in

the deliverables business. Many are now measured and compensated for the depth and breadth of their deliverables instead of the quality and success of the experiences they design. Designers have become documentation subject matter experts, known for the quality of the documents they create instead of the end-state experiences being designed and developed. So what's to be done? This practical book provides a roadmap and set of practices and principles that will help you keep your focus on the the experience back, rather than the deliverables. Get a tactical understanding of how to successfully integrate Lean and UX/DesignFind new material on business modeling and outcomes to help teams work more strategicallyDelve into the new chapter on experiment designTake advantage of updated examples and case studies.

As companies evolve to adopt, integrate, and leverage software as the defining element of their success in the 21st century, a rash of processes and methodologies are vying for their product teams' attention. In the worst of cases, each discipline on these teams -- product management, design, and software engineering -- learns a different model. This short, tactical book reconciles the perceived differences in Lean Startup, Design Thinking, and Agile software development by focusing not on rituals and practices but on the values that underpin all three methods. Written by Jeff Gothelf, the co-author of the award-winning Lean UX and Sense & Respond, the tactics in this book draw on Jeff's years of practice as a team leader and coach in companies ranging from small high-growth startups to large enterprises. Whether you're a product manager, software engineer, designer, or team leader, you'll find practical tools in this book immediately applicable to your team's daily methods.

One key responsibility of product designers and UX practitioners is to conduct formal and informal research to clarify design decisions and business needs. But there's often mystery around product research, with the feeling that you need to be a research Zen master to gather anything useful. Fact is, anyone can conduct product research. With this quick reference guide, you'll learn a common language and set of tools to help you carry out research in an informed and productive manner. This book contains four sections, including a brief introduction to UX research, planning and preparation, facilitating research, and analysis and reporting. Each chapter includes a short exercise so you can quickly apply what you've learned. Learn what it takes to ask good research questions Know when to use quantitative and qualitative research methods Explore the logistics and details of coordinating a research session Use softer skills to make research seem natural to participants Learn tools and approaches to uncover meaning in your raw data Communicate your findings with a framework and structure « This is a must read for every B2B entrepreneur, SaaS creator or consultant and business school student. It's the kind of book you don't read once, you go back to it on a regular basis. » - Carmen Gereá, CEO & Co-founder, UsabilityChefs Lean B2B helps entrepreneurs and innovators quickly find traction in the enterprise. Packed with more than 20 case studies and used by thousands around the world, Lean B2B consolidates the best thinking around Business- to-Business (B2B) customer development to help entrepreneurs and innovators focus on the right things each step of the way, leaving as little as possible to luck. The book helps:

- Assess the market potential of opportunities to find the right opportunity for your team
- Find early adopters, quickly establish credibility and convince business stakeholders to work with you
- Find and prioritize business problems in corporations and identify the stakeholders with the power to

influence a purchase decision • Create a minimum viable product and a compelling offer, validate a solution and evaluate whether your team has found product-market fit • Identify and avoid common challenges faced by entrepreneurs and learn ninja techniques to speed up product-market validation « The book will pay itself off in the first couple of pages! » - Ben Sardella, Co-Founder, Datanyze ?????? 86% of Readers Rated it 5-Stars ?????? « Treat this book like a map to show you where you are and a compass to show you the direction. I wish I could have read it 2 or 3 years ago. » – Jonathan Gebauer, Founder, exploreB2B « Lean B2B is filled with rock-solid advice for technology entrepreneurs who want a rapid-growth trajectory. Read it to increase your certainty and your success rate. » - Jill Konrath, Author of AGILE SELLING and Selling to Big Companies « Probably the most slept on book in the Lean startup market right now.... There is no sugarcoating here. Garbugli tells you exactly what needs to happen and how to make it happen... literally holds your hand and spells it out. I was really impressed with the overall depth and advice presented. » - AJ, B2B Entrepreneur « The book I read of which I have learned the most. » - Etienne Thouin, Founder and CTO, SQLNext Software « This book is essential reading for would-be entrepreneurs who face the daunting task of entering B2B markets. » – Paul Gillin, Co-Author, Social Marketing to the Business Customer

Lean UX Designing Great Products with Agile Teams O'Reilly Media

It's easier than ever to build a new product. But developing a great product that people actually want to buy and use is another story. Build Better Products is a hands-on, step-by-step guide that helps teams incorporate strategy, empathy, design, and analytics into their development process. You'll learn to develop products and features that improve your business's bottom line while dramatically improving customer experience. Prototyping is a great way to communicate the intent of a design both clearly and effectively. Prototypes help you to flesh out design ideas, test assumptions, and gather real-time feedback from users. With this book, Todd Zaki Warfel shows how prototypes are more than just a design tool by demonstrating how they can help you market a product, gain internal buy-in, and test feasibility with your development team.

"Lean UX has become the preferred approach to interaction design, tailor-made for today's agile teams. In the second edition of this award winning book, leading advocates Jeff Gothelf and Josh Seiden expand on the valuable Lean UX principles, tactics, and techniques covered in the first edition to share how product teams can easily incorporate design, experimentation, iteration, and continuous learning from real users into their Agile process. Inspired by Lean and Agile development theories, Lean UX lets you focus on the actual experience being designed, rather than deliverables. This book shows you how to collaborate closely with other members of your Agile product team, and gather feedback early and often. You'll learn how to drive the design in short, iterative cycles to assess what works best for the business and the user. Lean UX shows you how to make this change, for the better."--Resource description page.

A surprisingly simple way for students to master any subject--based on one of the world's most popular online courses and the bestselling book A Mind for Numbers A Mind for Numbers and its wildly popular online companion course "Learning How to Learn" have empowered more than two million learners of all ages from around the world to master subjects that they once struggled with. Fans often wish they'd discovered these learning strategies earlier and ask how they can help their kids master

these skills as well. Now in this new book for kids and teens, the authors reveal how to make the most of time spent studying. We all have the tools to learn what might not seem to come naturally to us at first--the secret is to understand how the brain works so we can unlock its power. This book explains:

- Why sometimes letting your mind wander is an important part of the learning process
- How to avoid "rut think" in order to think outside the box
- Why having a poor memory can be a good thing
- The value of metaphors in developing understanding
- A simple, yet powerful, way to stop procrastinating

Filled with illustrations, application questions, and exercises, this book makes learning easy and fun.

"A project has to have a goal, otherwise, how do you know you're done? In the old days of engineering, setting project goals wasn't that hard. But when you're making software products, done is less obvious. When is Microsoft Word done? When is Google done? Or Facebook? In reality, software systems are never done. So then how do we give teams a goal that they can work on? Mostly, we simply ask teams to build features-but features are the wrong way to go. We often build features that create no value. Instead, we need to give teams an outcome to achieve. Setting goals as outcomes sounds simple, but it can be hard to do in practice. This book is a practical guide to using outcomes to guide the work of your team"--Publisher's website.

From three design partners at Google Ventures, a unique five-day process--called the sprint--for solving tough problems using design, prototyping, and testing ideas with customers.

The discipline of user experience (UX) design has matured into a confident practice and this edition reflects, and in some areas accelerates, that evolution. Technically this is the second edition of *The UX Book*, but so much of it is new, it is more like a sequel. One of the major positive trends in UX is the continued emphasis on design—a kind of design that highlights the designer's creative skills and insights and embodies a synthesis of technology with usability, usefulness, aesthetics, and meaningfulness to the user. In this edition a new conceptual top-down design framework is introduced to help readers with this evolution. This entire edition is oriented toward an agile UX lifecycle process, explained in the funnel model of agile UX, as a better match to the now de facto standard agile approach to software engineering. To reflect these trends, even the subtitle of the book is changed to "Agile UX design for a quality user experience . Designed as a how-to-do-it handbook and field guide for UX professionals and a textbook for aspiring students, the book is accompanied by in-class exercises and team projects. The approach is practical rather than formal or theoretical. The primary goal is still to imbue an understanding of what a good user experience is and how to achieve it. To better serve this, processes, methods, and techniques are introduced early to establish process-related concepts as context for discussion in later chapters. Winner of a 2020 Textbook Excellence Award (College) (Texty) from the Textbook and Academic Authors Association A comprehensive textbook for UX/HCI/Interaction Design students readymade for the classroom, complete

with instructors' manual, dedicated web site, sample syllabus, examples, exercises, and lecture slides Features HCI theory, process, practice, and a host of real world stories and contributions from industry luminaries to prepare students for working in the field The only HCI textbook to cover agile methodology, design approaches, and a full, modern suite of classroom material (stemming from tried and tested classroom use by the authors)

Five years and more than 100,000 copies after it was first published, it's hard to imagine anyone working in Web design who hasn't read Steve Krug's "instant classic" on Web usability, but people are still discovering it every day. In this second edition, Steve adds three new chapters in the same style as the original: wry and entertaining, yet loaded with insights and practical advice for novice and veteran alike. Don't be surprised if it completely changes the way you think about Web design. Three New Chapters! Usability as common courtesy -- Why people really leave Web sites Web Accessibility, CSS, and you -- Making sites usable and accessible Help! My boss wants me to _____. -- Surviving executive design whims "I thought usability was the enemy of design until I read the first edition of this book. Don't Make Me Think! showed me how to put myself in the position of the person who uses my site. After reading it over a couple of hours and putting its ideas to work for the past five years, I can say it has done more to improve my abilities as a Web designer than any other book. In this second edition, Steve Krug adds essential ammunition for those whose bosses, clients, stakeholders, and marketing managers insist on doing the wrong thing. If you design, write, program, own, or manage Web sites, you must read this book." -- Jeffrey Zeldman, author of Designing with Web Standards

There are many publications on PRINCE2. Most of these publications describe the theory of PRINCE2. This book however deals with a practical approach for formal reports: how it can be achieved that PRINCE2 works better in practice? The existing PRINCE2 report templates cannot be used easily. Of course the process approach in PRINCE2 remains viable, but in this book the PRINCE2 documents are the key. The reader gets a practical help for implementing PRINCE2. This helps project managers and project executives to manage and control in an efficient manner.

User experience (UX) strategy lies at the intersection of UX design and business strategy, but until now, there hasn't been an easy-to-apply framework for executing it. This hands-on guide introduces lightweight product strategy tools and techniques to help you and your team devise innovative digital solutions that people want. Author Jaime Levy shows UX/UI designers, product managers, entrepreneurs, and aspiring strategists simple to advanced methods that can be applied right away. You'll gain valuable perspective through business cases and historical context. This second edition includes new real-world examples, updated techniques, and a chapter on conducting qualitative online user research. Define value propositions and validate target users through provisional personas and customer discovery techniques Explore marketplace opportunities

by conducting competitive research and analysis Design experiments using rapid prototypes that are focused on the business model Conduct online user research to gain valuable insights quickly on any budget Test business ideas and validate marketing channels by running online advertising and landing page campaigns UX design has traditionally been deliverables-based. Wireframes, site maps, flow diagrams, content inventories, taxonomies, mockups helped define the practice in its infancy. Over time, however, this deliverables-heavy process has put UX designers in the deliverables business. Many are now measured and compensated for the depth and breadth of their deliverables instead of the quality and success of the experiences they design. Designers have become documentation subject matter experts, known for the quality of the documents they create instead of the end-state experiences being designed and developed. So what's to be done? This practical book provides a roadmap and set of practices and principles that will help you keep your focus on the the experience back, rather than the deliverables. Get a tactical understanding of how to successfully integrate Lean and UX/Design Find new material on business modeling and outcomes to help teams work more strategically Delve into the new chapter on experiment design Take advantage of updated examples and case studies

Lean UX is synonymous with modern product design and development. By combining human-centric design, agile ways of working, and a strong business sense, designers, product managers, developers, and scrum masters around the world are making Lean UX the leading approach for digital product teams today. In the third edition of this award-winning book, authors Jeff Gothelf and Josh Seiden help you focus on the product experience rather than deliverables. You'll learn tactics for integrating user experience design, product discovery, agile methods, and product management. And you'll discover how to drive your design in short, iterative cycles to assess what works best for businesses and users. Lean UX guides you through this change--for the better. Facilitate the Lean UX process with your team with the Lean UX Canvas Ensure every project starts with clear customer-centric success criteria Understand the role of designer on a agile team Write and contribute design and experiment stories to the backlog Ensure that design work takes place in every sprint Build product discovery into your team's "velocity"

Voice user interfaces (VUIs) are becoming all the rage today. But how do you build one that people can actually converse with? Whether you're designing a mobile app, a toy, or a device such as a home assistant, this practical book guides you through basic VUI design principles, helps you choose the right speech recognition engine, and shows you how to measure your VUI's performance and improve upon it. Author Cathy Pearl also takes product managers, UX designers, and VUI designers into advanced design topics that will help make your VUI not just functional, but great. Understand key VUI design concepts, including command-and-control and conversational systems Decide if you should use an avatar or other visual representation with your VUI Explore speech

recognition technology and its impact on your design Take your VUI above and beyond the basic exchange of information Learn practical ways to test your VUI application with users Monitor your app and learn how to quickly improve performance Get real-world examples of VUIs for home assistants, smartwatches, and car systems

The missing manual on how to apply Lean Startup to build products that customers love The Lean Product Playbook is a practical guide to building products that customers love. Whether you work at a startup or a large, established company, we all know that building great products is hard. Most new products fail. This book helps improve your chances of building successful products through clear, step-by-step guidance and advice. The Lean Startup movement has contributed new and valuable ideas about product development and has generated lots of excitement. However, many companies have yet to successfully adopt Lean thinking. Despite their enthusiasm and familiarity with the high-level concepts, many teams run into challenges trying to adopt Lean because they feel like they lack specific guidance on what exactly they should be doing. If you are interested in Lean Startup principles and want to apply them to develop winning products, this book is for you. This book describes the Lean Product Process: a repeatable, easy-to-follow methodology for iterating your way to product-market fit. It walks you through how to: Determine your target customers Identify underserved customer needs Create a winning product strategy Decide on your Minimum Viable Product (MVP) Design your MVP prototype Test your MVP with customers Iterate rapidly to achieve product-market fit This book was written by entrepreneur and Lean product expert Dan Olsen whose experience spans product management, UX design, coding, analytics, and marketing across a variety of products. As a hands-on consultant, he refined and applied the advice in this book as he helped many companies improve their product process and build great products. His clients include Facebook, Box, Hightail, Epocrates, and Medallia. Entrepreneurs, executives, product managers, designers, developers, marketers, analysts and anyone who is passionate about building great products will find The Lean Product Playbook an indispensable, hands-on resource.

Algorithms play an important role in both the science and practice of computing. To optimally use algorithms, a deeper understanding of their logic and mathematics is essential. Beyond traditional computing, the ability to apply these algorithms to solve real-world problems is a necessary skill, and this is what this book focuses on.

The User Experience Team of One prescribes a range of approaches that have big impact and take less time and fewer resources than the standard lineup of UX deliverables. Whether you want to cross over into user experience or you're a seasoned practitioner trying to drag your organization forward, this book gives you tools and insight for doing more with less.

Apps! Websites! Rubber Ducks! Naked Ninjas! This book has everything. If you want to get started in user experience design (UX), you've come to the right place: 100 self-contained lessons that cover the whole spectrum of fundamentals. Forget dry, technical material. This book—based on the wildly popular UX Crash Course from Joel Marsh's blog The Hipper Element—is laced with the author's snarky brand of humor, and teaches UX in a simple, practical way. Becoming a professional doesn't have to be boring. Follow the real-life UX process from start-to-finish and apply the skills as you learn, or refresh your memory before the next meeting. UX for Beginners is perfect for non-

designers who want to become designers, managers who teach UX, and programmers, salespeople, or marketers who want to learn more. Start from scratch: the fundamentals of UX Research the weird and wonderful things users do The process and science of making anything user-friendly Use size, color, and layout to help and influence users Plan and create wireframes Make your designs feel engaging and persuasive Measure how your design works in the real world Find out what a UX designer does all day

Brazilian designer Fábio Sasso, who has wildly popular design blog Abduzeedo, has created the definitive guide to design. This book features interviews with designers and offers tutorials on various design styles, an extension of what he does with his site abduzeedo.com. Each chapter addresses a particular style, e.g., Vintage, Neo-surrealism, Retro 80s, Light Effects, Collage, Vector, and starts off with an explanation about the style and techniques that go into that style. Next, the Abduzeedo Design Guide shows images from different visual artists illustrating each style. Fábio interviews a master of each style, such as, in the case of Retro Art, James White. Then he wraps up the chapter with a tutorial showing the elements and techniques for creating that style in Photoshop. Meant for beginning to intermediate designers as well as more experienced designers looking for inspiration, the book focuses on styles that can be applied both to web or print.

Revised and Updated, Featuring a New Case Study How do successful companies create products people can't put down? Why do some products capture widespread attention while others flop? What makes us engage with certain products out of sheer habit? Is there a pattern underlying how technologies hook us? Nir Eyal answers these questions (and many more) by explaining the Hook Model—a four-step process embedded into the products of many successful companies to subtly encourage customer behavior. Through consecutive “hook cycles,” these products reach their ultimate goal of bringing users back again and again without depending on costly advertising or aggressive messaging. Hooked is based on Eyal's years of research, consulting, and practical experience. He wrote the book he wished had been available to him as a start-up founder—not abstract theory, but a how-to guide for building better products. Hooked is written for product managers, designers, marketers, start-up founders, and anyone who seeks to understand how products influence our behavior. Eyal provides readers with:

- Practical insights to create user habits that stick.
- Actionable steps for building products people love.
- Fascinating examples from the iPhone to Twitter, Pinterest to the Bible App, and many other habit-forming products.

User experience (UX) strategy requires a careful blend of business strategy and UX design, but until now, there hasn't been an easy-to-apply framework for executing it. This hands-on guide introduces lightweight strategy tools and techniques to help you and your team craft innovative multi-device products that people want to use. Whether you're an entrepreneur, UX/UI designer, product manager, or part of an intrapreneurial team, this book teaches simple-to-advanced strategies that you can use in your work right away. Along with business cases, historical context, and real-world examples throughout, you'll also gain different perspectives on the subject through interviews with top strategists. Define and validate your target users through provisional personas and customer discovery techniques Conduct competitive research and analysis to explore a crowded marketplace or an opportunity to create unique value Focus your

team on the primary utility and business model of your product by running structured experiments using prototypes Devise UX funnels that increase customer engagement by mapping desired user actions to meaningful metrics

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