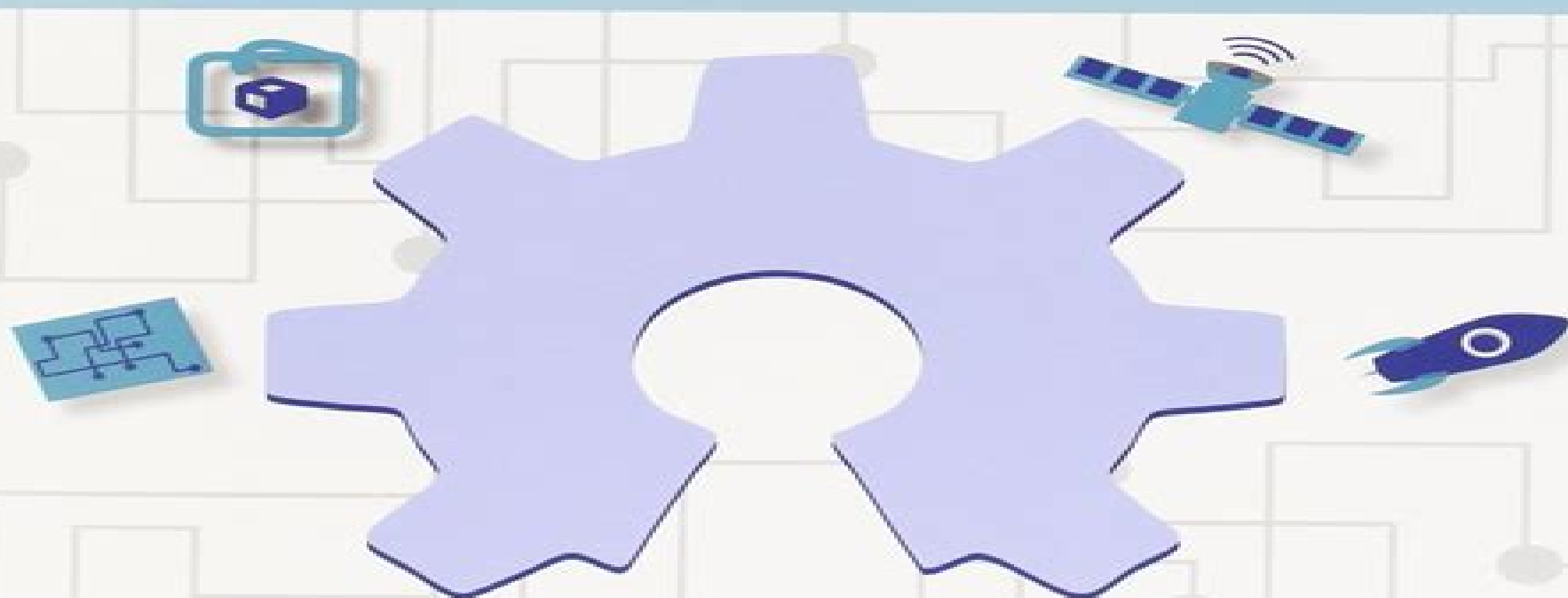




BUILDING OPEN SOURCE HARDWARE

DIY Manufacturing for Hackers and Makers



ALICIA GIBB

Building Open Source Hardware

Schneider, Christoph



Building Open Source Hardware:

Building Open Source Hardware Alicia Gibb, 2015 This is the first hands on guide to the entire process of designing and manufacturing open source hardware Drawing on extensive personal experience with DIY maker and hardware hacking projects industry leading contributors share proven approaches to design remixing fabrication manufacturing troubleshooting licensing documentation and running an open source hardware business Part I covers the emergence and evolution of open source hardware what open source hardware licenses mean and the growing role of standards in making hardware more open Part II offers contributors expert advice on key tasks ranging from creating derivatives to using source files Part III turns to production showing how to manufacture at multiple scales from personal to commercial Appendixes provide valuable checklists for design manufacture security and documentation And to foster even more hands on learning and experimentation the low cost Blinky Buildings open source hardware kit is used as an example throughout Learn how to Get involved in the open source hardware community its history and values Develop designs you can successfully prototype and manufacture Walk step by step through making derivatives from existing projects Build open source 3D printers and remix 3D printable objects Create open source wearables Work with diverse source files from electronics to other physical materials Fabricate your own designs Move from prototype to commercial manufacturing and troubleshoot problems Choose a business model and build a profitable open source hardware company Avoid pitfalls associated with trademarks copyrights patents and licensing Write documentation other hardware hackers can use Use open source hardware in education helping students learn without boundaries

Open Source Hardware Fouad Sabry, 2025-01-26 Discover the fascinating world of opensource hardware in *Open Source Hardware* a groundbreaking addition to the *Robotics Science* series This essential guide provides a comprehensive look into how opensource principles drive innovation in technology specifically within the fields of robotics and hardware development Gain insight into the critical intersections of political science and technology as they shape the future of opensource hardware exploring both the transformative benefits and the ongoing challenges of open collaboration Chapters Brief Overview 1 Opensource hardware Explore the roots and implications of opensource in hardware creation 2 Bruce Perens Learn about the influential advocate who defined opensource principles 3 Free software Understand the ideological foundation of opensource software as a parallel 4 Opensource license Unpack the legal structures ensuring open hardware freedom 5 The Open Source Definition Review core definitions that guide the opensource movement 6 Opensource software Discover the software counterpart in the opensource ecosystem 7 Opendesign movement Dive into the collaborative global push for open design principles 8 Free and opensource software Examine the philosophical alignment in software and hardware 9 RepRap See how this project revolutionized 3D printing through opensource models 10 Freeculture movement Understand how digital freedom fuels creativity in open hardware 11 Tivoization Investigate controversies around restrictions in opensource implementations 12 Comparison of free and opensource software licenses Navigate the nuances of

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Hyper-Exploitation in the Hacker Movement Yilmaz Aliskan,2023-09-05 In this book Yilmaz Aliskan discusses the capitalist exploitation of digital media and examines how free time and creativity can be exploited in open source communities with corporations often benefiting from community generated knowledge Focusing on open source hardware communities in which hackers give up a considerable amount of free time and creativity to create open technology Aliskan investigates how free time becomes a hyper exploited commodity from which capital is increasingly accumulated Whereas paid workers are still often exploited Aliskan posits that open source workers are further hyper exploited by technology companies as they receive no compensation for their labour Ultimately this book reveals how the time and activity of volunteers in open source communities are ripe for capitalist exploitation that blurs the line between leisure and work time often disguised by assertions that such labour is fun or in line with volunteers personal interests or values Scholars of communication digital media sociology and labour studies will find this book of particular interest **ICIE 2018 6th**

International Conference on Innovation and Entrepreneurship Dr. Denise A. D. Bedford,Dr. Elias G. Carayannis,2018-03-05 These proceedings represent the work of researchers participating in the 6th International Conference on Innovation and Entrepreneurship ICIE 2018 which is being co hosted by Georgetown University and George Washington University and is being held at The University of the District of Columbia UDC on 5 6 March 2018 Corporate Open Source Zuri Deepwater,AI,2025-02-18 Corporate Open Source examines the growing trend of major software companies contributing to open source projects and its impact on innovation developer ecosystems and the broader technology landscape The book highlights how strategic corporate involvement can foster innovation and enhance brand reputation Interestingly open source development has shifted from being primarily driven by individual enthusiasts to a mainstream practice where corporations play a dominant role The book explores the motivations behind corporate open source initiatives the organizational structures that enable successful contributions and the resulting impact on developer ecosystems It emphasizes the importance of balancing business interests with genuine community engagement Through case

studies and research the book demonstrates that a purely self serving approach can backfire alienating developers and undermining the potential benefits The book begins by introducing core open source concepts and then explores corporate motivations models and ethical considerations This approach provides a comprehensive analysis of the interplay between corporate strategy and community values making it valuable for software developers technology managers and business executives seeking to understand the evolving dynamics of technology management and business management in the open source world

Node.js for Embedded Systems Patrick Mulder,Kelsey Breseman,2016-10-10 How can we build bridges from the digital world of the Internet to the analog world that surrounds us By bringing accessibility to embedded components such as sensors and microcontrollers JavaScript and Node js might shape the world of physical computing as they did for web browsers This practical guide shows hardware and software engineers makers and web developers how to talk in JavaScript with a variety of hardware platforms Authors Patrick Mulder and Kelsey Breseman also delve into the basics of microcontrollers single board computers and other hardware components Use JavaScript to program microcontrollers with Arduino and Espruino Prototype IoT devices with the Tessel 2 development platform Learn about electronic input and output components including sensors Connect microcontrollers to the Internet with the Particle Photon toolchain Run Node js on single board computers such as Raspberry Pi and Intel Edison Talk to embedded devices with Node js libraries such as Johnny Five and remotely control the devices with Bluetooth Use MQTT as a message broker to connect devices across networks Explore ways to use robots as building blocks for shared experiences

Proceedings of the International Conference on Information Technology & Systems (ICITS 2018) Álvaro Rocha,Teresa Guarda,2018-01-04 This book includes a selection of articles from the 2018 International Conference on Information Technology organizational models and information systems software and systems modeling software systems architectures applications and tools multimedia systems and applications computer networks mobility and pervasive systems intelligent and decision support systems big data analytics and applications human computer interaction ethics computers health informatics and information technologies in education

Opening digital fabrication: transforming TechKnowledgies Schneider, Christoph,2018-09-05 This study analyses the field of open digital fabrication where novel digital capabilities and hopes for social transformation have merged to form arrangements that seek to democratise knowledge and technology through collaboration Through qualitative social science the study analyses FabLabs and open source technologies and the respective collective procedures that produce and organise technology and knowledge that redefine the entanglement of our society and its technologies

Arduino for Kids Priya Kuber,Rishi Gaurav Bhatnagar,Vijay Varada,2017-03-23 A step by step approach to building electronics via fun projects Key Features Get clearly written code with descriptions and comments that explain each code section The book comes with separate code files one entire program at a time as well as many diagrams and separate downloadable files Kids can build multiple projects during the course of the book by the end they will have

working projects of their own

Book Description The mission of this book is to integrate technology with the tools that children already use for crafts so that they feel that the technology is an extension of their playtime We use coding sensors and micro controllers integrated with art and craft supplies origami and Playdough There are 10 fun filled chapters that talk to children directly and give clear instructions for non technical parents too We use Arduino as the controller of choice due to its easy availability and large community By the end of the book children will comfortably be able to set up their Arduino read and understand code manipulate code and ultimately write their own code for projects They will also be able to use basic sensors and know how components connect to each other All the learning takes place with lots of colorful pictures and the circuits are neatly presented using wiring What you will learn Write simple programs using variables functions loops arrays and libraries Set up the Arduino and understand its internal functioning Get to grips with connections in electronics and arrive at ways to connect various components yourself Delve into various sensors and their selection and build your own sensor Unravel the concept of resistors and capacitors along with understanding the physics of electronics Become an inventor through interactive exercises such as making a friend happy with a proximity sensor and giving life to a plant Who this book is for This book is for children aged 9 and up and their parents who may or may not have a technical background This book is tailored around the central idea of introducing electronics as a fun and a curiosity inducing exercise This book can act as a bonding exercise between parent and child over a single weekend

Funding Options for Startups K.S.V. Menon & Garima Malik, 2016-06-10 This is a pioneering effort to provide in one place alternative sources of funding professionally structured business plan and other related aspects of raising start up funds Beginning with a detailed analysis of the Startup Ecosystem the role of Incubators Mentors Accelerators IMA from the stage of ideation to the actual setting up of a project principal players in this process like Universities IITs IIMs Indian Business Houses Multinational Corporations and reputed professionals and intrapreneurs have been identified and listed Pros and cons of angel finance seed capital venture capital crowdfunding impact investment hedge fund debt fund private equity valuation recent deals exits emerging trends and ideas in the startup scenario are some of the areas discussed in detail in the publication Existing success stories and the government's thrust on creating India as a hub of startups is drawing many students to entrepreneurship B schools and IITs are rolling out enthusiastic professionals accelerators etc A unique feature of the publication is a section on case studies which demonstrate bird's eye view of their birth pain how they traversed the thorny path faced failure after failure changed their ideas and strategies and finally how they reached their destination successfully

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