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Intelligent Mobile Projects with TensorFlow Jeff Tang, 2018-05-22 Create Deep Learning and Reinforcement Learning apps for multiple platforms with TensorFlow Key Features Build TensorFlow powered AI applications for mobile and embedded devices Learn modern AI topics such as computer vision NLP and deep reinforcement learning Get practical insights and exclusive working code not available in the TensorFlow documentation Book Description As a developer you always need to keep an eye out and be ready for what will be trending soon while also focusing on what s trending currently So what s better than learning about the integration of the best of both worlds the present and the future Artificial Intelligence AI is widely regarded as the next big thing after mobile and Google s TensorFlow is the leading open source machine learning framework the hottest branch of AI This book covers more than 10 complete iOS Android and Raspberry Pi apps powered by TensorFlow and built from scratch running all kinds of cool TensorFlow models offline on device from computer vision speech and language processing to generative adversarial networks and AlphaZero like deep reinforcement learning You ll learn how to use or retrain existing TensorFlow models build your own models and develop intelligent mobile apps running those TensorFlow models You ll learn how to quickly build such apps with step by step tutorials and how to avoid many pitfalls in the process with lots of hard earned troubleshooting tips What you will learn Classify images with transfer learning Detect objects and their locations Transform pictures with amazing art styles Understand simple speech commands Describe images in natural language Recognize drawing with Convolutional Neural Network and Long Short Term Memory Predict stock price with Recurrent Neural Network in TensorFlow and Keras Generate and enhance images with generative adversarial networks Build AlphaZero like mobile game app in TensorFlow and Keras Use TensorFlow Lite and Core ML on mobile Develop TensorFlow apps on Raspberry Pi that can move see listen speak and learn Who this book is for If you re an iOS Android developer interested in building and retraining others TensorFlow models and running them in your mobile apps or if you re a TensorFlow developer and want to run your new and amazing TensorFlow models on mobile devices this book is for you You ll also benefit from this book if you re interested in TensorFlow Lite Core ML or TensorFlow on Raspberry Pi

Architecture of Computing Systems Martin Schulz, Carsten Trinitis, Nikela Papadopoulou, Thilo Pionteck, 2022-12-13 This book constitutes the proceedings of the 35th International Conference on Architecture of Computing Systems ARCS 2022 held virtually in July 2022 The 18 full papers in this volume were carefully reviewed and selected from 35 submissions ARCS provides a platform covering newly emerging and cross cutting topics such as autonomous and ubiquitous systems reconfigurable computing and acceleration neural networks and artificial intelligence The selected papers cover a variety of topics from the ARCS core domains including energy efficiency applied machine learning hardware and software system security reliable and fault tolerant systems and organic computing

Large Language Models for Developers Oswald Campesato, 2024-12-26 This book offers a thorough exploration of Large

Language Models LLMs guiding developers through the evolving landscape of generative AI and equipping them with the skills to utilize LLMs in practical applications Designed for developers with a foundational understanding of machine learning this book covers essential topics such as prompt engineering techniques fine tuning methods attention mechanisms and quantization strategies to optimize and deploy LLMs Beginning with an introduction to generative AI the book explains distinctions between conversational AI and generative models like GPT 4 and BERT laying the groundwork for prompt engineering Chapters 2 and 3 Some of the LLMs that are used for generating completions to prompts include Llama 3 1 405B Llama 3 GPT 4o Claude 3 Google Gemini and Meta AI Readers learn the art of creating effective prompts covering advanced methods like Chain of Thought CoT and Tree of Thought prompts As the book progresses it details fine tuning techniques Chapters 5 and 6 demonstrating how to customize LLMs for specific tasks through methods like LoRA and QLoRA and includes Python code samples for hands on learning Readers are also introduced to the transformer architecture s attention mechanism Chapter 8 with step by step guidance on implementing self attention layers For developers aiming to optimize LLM performance the book concludes with quantization techniques Chapters 9 and 10 exploring strategies like dynamic quantization and probabilistic quantization which help reduce model size without sacrificing performance FEATURES Covers the full lifecycle of working with LLMs from model selection to deployment Includes code samples using practical Python code for implementing prompt engineering fine tuning and quantization Teaches readers to enhance model efficiency with advanced optimization techniques Includes companion files with code and images available from the publisher

Computational Science and Its Applications - ICCSA 2014 Beniamino Murgante, Sanjay Misra, Ana Maria Alves Coutinho Rocha, Carmelo Torre, Jorge Gustavo Rocha, Maria Irene Falcão, David Taniar, Bernady O. Apduhan, Osvaldo Gervasi, 2014-07-01 The six volume set LNCS 8579 8584 constitutes the refereed proceedings of the 14th International Conference on Computational Science and Its Applications ICCSA 2014 held in Guimar es Portugal in June July 2014 The 347 revised papers presented in 30 workshops and a special track were carefully reviewed and selected from 1167 The 289 papers presented in the workshops cover various areas in computational science ranging from computational science technologies to specific areas of computational science such as computational geometry and security *Applied Reconfigurable Computing. Architectures, Tools, and Applications* Nikolaos Voros, Michael Huebner, Georgios Keramidas, Diana Goehringer, Christos Antonopoulos, Pedro C. Diniz, 2018-04-25 This book constitutes the proceedings of the 14th International Conference on Applied Reconfigurable Computing ARC 2018 held in Santorini Greece in May 2018 The 29 full papers and 22 short presented in this volume were carefully reviewed and selected from 78 submissions In addition the volume contains 9 contributions from research projects The papers were organized in topical sections named machine learning and neural networks FPGA based design and CGRA optimizations applications and surveys fault tolerance security and communication architectures reconfigurable and adaptive architectures design methods and fast prototyping FPGA

based design and applications and special session research projects *Linux* Rheinwerk Publishing, Inc, Michael Kofler, 2025-06-17 Master Linux installation shell scripting system tuning and server setup with clear practical guidance for all skill levels Key Features Comprehensive content spanning from installation to server configuration ensures wide applicability Detailed shell scripting sections explain core concepts for automation In depth system and network administration guidance covers real world scenarios Book Description This guide begins with Linux fundamentals including an overview of its history distributions and installation methods Readers learn to install Linux on various hardware configurations while understanding open source licensing and partitioning The book then introduces desktop environments like GNOME and KDE showing how to navigate and customize them for productivity Building on this foundation readers develop command line proficiency mastering terminal usage and shell scripting with Bash and Zsh The book covers file and process management network tools and package management giving readers confidence to optimize and secure their systems Later chapters dive into system administration topics such as kernel compilation bootloader configuration and virtualization with VirtualBox and QEMU Finally the book focuses on server installation secure shell configuration web and mail server setup and file sharing via Samba It also addresses backup strategies firewall setup and security enhancements with SELinux and AppArmor preparing readers to maintain reliable secure Linux environments in professional or personal contexts What you will learn Install and configure Linux on various popular distributions Customize and operate GNOME and KDE desktop environments efficiently Create debug and automate tasks using Bash and Zsh shell scripts Manage files permissions and processes through command line tools Set up and secure network services including SSH and Apache servers Deploy virtual machines and maintain Linux servers with best practices Who this book is for This book is designed for learners eager to understand Linux deeply from beginners to intermediate users It is ideal for hobbyists IT professionals and students with basic computer literacy who want to progress from installation through system configuration to advanced server and security management Maximum PC, 2006-05 Maximum PC is the magazine that every computer fanatic PC gamer or content creator must read Each and every issue is packed with punishing product reviews insightful and innovative how to stories and the illuminating technical articles that enthusiasts crave **Mike Meyers CompTIA A+ Guide to Managing and Troubleshooting PCs, 4th Edition (Exams 220-801 & 220-802)** Mike Meyers, 2012-08-22 Essential Skills for a Successful IT Career Written by the leading authority on CompTIA A certification and training this instructive full color guide will help you pass CompTIA A exams 220 801 and 220 802 and become an expert hardware technician Mike Meyers CompTIA A Guide to Managing and Troubleshooting PCs Fourth Edition is completely up to date with the new CompTIA A standards Inside you ll find helpful on the job tips end of chapter practice questions and hundreds of photographs and illustrations Answers and solutions to the end of chapter sections are only available to instructors and are not printed inside the book Learn how to Work with CPUs RAM BIOS settings motherboards power supplies and other PC components

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PC Gamer ,2008 **Build a Large Language Model (From Scratch)** Sebastian Raschka,2024-10-29 How to implement LLM attention mechanisms and GPT style transformers In Build a Large Language Model from Scratch bestselling author Sebastian Raschka guides you step by step through creating your own LLM Each stage is explained with clear text diagrams and examples You ll go from the initial design and creation to pretraining on a general corpus and on to fine tuning for specific tasks Build a Large Language Model from Scratch teaches you how to Plan and code all the parts of an LLM Prepare a dataset suitable for LLM training Fine tune LLMs for text classification and with your own data Use human feedback to ensure your LLM follows instructions Load pretrained weights into an LLM Build a Large Language Model from Scratch takes you inside the AI black box to tinker with the internal systems that power generative AI As you work through each key stage of LLM creation you ll develop an in depth understanding of how LLMs work their limitations and their customization methods Your LLM can be developed on an ordinary laptop and used as your own personal assistant About the technology Physicist Richard P Feynman reportedly said I don t understand anything I can t build Based on this same powerful principle bestselling author Sebastian Raschka guides you step by step as you build a GPT style LLM that you can run on your laptop This is an engaging book that covers each stage of the process from planning and coding to training and fine tuning About the book Build a Large Language Model From Scratch is a practical and eminently satisfying hands on journey into the foundations of generative AI Without relying on any existing LLM libraries you ll code a base model evolve it into a text classifier and ultimately create a chatbot that can follow your conversational instructions And you ll really understand it because you built it yourself What s inside Plan and code an LLM comparable to GPT 2 Load pretrained weights Construct a complete training pipeline Fine tune your LLM for text classification Develop LLMs that follow human instructions About the reader Readers need intermediate Python skills and some knowledge of machine learning The LLM you create will run on any modern laptop and can optionally utilize GPUs About the author Sebastian Raschka PhD is an LLM Research Engineer with over a decade of experience in artificial intelligence His work spans industry and academia including implementing LLM solutions as a senior engineer at Lightning

AI and teaching as a statistics professor at the University of Wisconsin Madison Sebastian collaborates with Fortune 500 companies on AI solutions and serves on the Open Source Board at University of Wisconsin Madison He specializes in LLMs and the development of high performance AI systems with a deep focus on practical code driven implementations He is the author of the bestselling books *Machine Learning with PyTorch and Scikit Learn* and *Machine Learning Q and AI* The technical editor on this book was David Caswell

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PC World ,2009-07 **Graphics Hardware 2007** Mark Segal,Timo Aila,2007-08-17 Graphics Hardware is a highly visible established international forum for exchanging experience and knowledge related to computer graphics hardware The event held annually since 1986 offers a unique perspective on graphics hardware by combining discussions and constructive criticism of innovative concepts as well as product level designs It is an inclusive forum for the entire graphics hardware community and brings together researchers engineers and architects This book contains the papers presented at Graphics Hardware 2007 which took place in San Diego California August 4 5 2007 PC Magazine ,2005

Popular Science ,2002 **Business 2.0** ,2004-07 Canadian Business ,2006 *Computer Gaming World* ,2004

CompTIA A+ Certification All-in-One Exam Guide, 8th Edition (Exams 220-801 & 220-802) Michael Meyers,2012-08-01

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,2008 Innovation Management Jin Chen,Gang Zheng,2019-03-22 The key for lasting competitive advantage lies in embracing innovation as a core value and managing it effectively Innovation Management provides a comprehensive overview of innovation theory and a framework for implementation intended for business school students of Innovation Management managers and practitioners alike In this new text authors Jin Chen and Gang Zheng examine innovation from the perspectives of strategy internal processes resource management and organizational culture Numerous case studies illustrating both successes and failures in innovation include Tesla P G Apple Uber Google NVIDIA Haier Group Motorola and Nokia Starting from a systematic introduction to the types process and models of innovation the authors present a strategical management framework that includes models for indigenous innovation total innovation open innovation and holistic innovation They outline the key roles played by management of capital information and knowledge systems human resources and IP rights Organizational systems that are designed to stimulate innovation within the corporation are detailed and finally the authors examine the future of innovation management focusing the need for sustainable innovation that recognized the importance of environmental and ecological concerns

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