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Proceedings of the Future Technologies Conference (FTC) 2025, Volume 2 Kohei Arai, Coding For Dummies, All New Edition Paul McFedries, 2025-09-24 Your first step toward thinking like a coder Coding For Dummies is one of the most popular get started guides for new coders This all new edition demystifies essential coding concepts before diving into building simple apps in Python and JavaScript For anyone brand new to writing code this book is an ideal first step because you ll get an overview of how coding works the essential tools of coding and how to apply coding in different ways Plus you ll get insight into how new tools like AI can quickly boost your coding know how Enter the world of code with this easy to follow Dummies guide Learn the basics of coding including key concepts you ll need in every coding language Get a rundown of the most popular language and start coding in JavaScript and Python Follow step by step instructions to build your first apps Discover how AI can help you become a better faster coder Looking for a foundation in the basics of coding plus simple tasks to help you get started Coding For Dummies is the book for you Beyond Code Daniel Plate, James Hutson, 2025-09-02 AI powered coding tools are revolutionizing software development transforming programming from a specialized skill into an accessible educational practice across disciplines This book investigates how tools such as Cursor AI GitHub Copilot and Replit's Ghostwriter are dismantling traditional barriers to entry for learners particularly those from non STEM backgrounds by enabling natural language code generation intelligent debugging and interactive project based learning Bridging the gap between theoretical instruction and practical application the book serves as both a guide and a critical framework for integrating generative AI into curricula It highlights how these tools expand the boundaries of programming education by supporting interdisciplinary applications from literary analysis to creative writing thereby making coding relevant and actionable for students in the humanities and beyond The book equips educators with the tools and strategies necessary to incorporate AI assisted programming into diverse academic contexts by offering lesson plans and adaptable project models This resource is essential for instructors seeking to demystify coding promote inclusivity in technical learning and reimagine the role of software literacy in the twenty first century classroom **Navigating** Computer Science Education in the 21st Century Bosch, Chantelle, Goosen, Leila, Chetty, Jacqui, 2024-02-26 Students often face challenges in a swiftly advancing Computer Science Education CSE where technologies evolve rapidly and concepts unfold with overwhelming intricacies As society becomes interwoven with technology how essential is the integration of CSE into the educational framework to adequately equip future generations for the complexities of the digital era Navigating Computer Science Education in the 21st Century advocates integrating CSE into curricula underlining its crucial role in early childhood development The book grapples with the challenge of introducing children to technology responsibly addressing concerns about unmonitored screen time while emphasizing the necessity of evidence based approaches for educators Within these pages effective teaching strategies are linked to successes in CSE The book explores

learner centered teaching methodologies in computer science emphasizing individualized instruction active learning and collaborative approaches It evaluates the effectiveness of traditional lecture based teaching against more innovative strategies such as game based learning and collaborative approaches By presenting studies that delve into the impact of these strategies on student engagement and motivation the book equips educators with the insights needed to make informed decisions tailored to diverse learning environments

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