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Dr. Chirag Shah is a professor at the University of Washington in Seattle, focusing on search and recommender systems, particularly in task-based applications, conversation AI, user experience, multi-objective optimization, and cold start problems. He also explores reducing biases and increasing fairness in these systems. As the Founding Co-Director of RAISE (Responsibility in AI Systems & Experiences) and Founder/Director of the InfoSeeking Lab, Dr. Shah has collaborated with various organizations, including Spotify, Amazon, Microsoft Research, and Getty Images. This book introduces data science concepts in a practical and accessible manner, assuming no prior knowledge or technical background. It provides foundational ideas and techniques independently from technology, allowing students to develop a strong understanding of the subject. The book includes hands-on approaches, examples, and practice exercises, making it engaging for students. Dr. Chirag Shah, Professor of Information and Computer Science at University of Washington in Seattle, has a strong academic background, holding degrees from University of Massachusetts, Amherst (Computer Science) and University of North Carolina, Chapel Hill (Ph.D. in Information Science). He directs the InfoSeeking Lab, supported by various organizations, including Amazon, Google, Yahoo, and more. Shah's research focuses on search and recommender systems, with a specific emphasis on task-based applications, conversation AI, user experience, and multi-objective optimization. He also works to reduce biases and increase fairness in ML/AI systems. As an Amazon Scholar, he has worked on various projects, including large-scale e-commerce data and machine learning problems. Shah is the Founding Co-Director of Responsibility in AI Systems & Experiences (RAISE) and Founder and Director of the InfoSeeking Lab. He has also spent time at Spotify, Microsoft Research (MSR), and Getty Images working on voice-based search and recommendation problems. In this book, [disclaimer] aims to introduce data science in a practical and accessible manner, using real-life applications and hands-on approaches that assume no prior knowledge of the subject. The text focuses on foundational ideas and techniques, allowing students to develop a solid understanding without requiring a strong technical background. Device requirements and eBook availability vary by format type. You can download the PDF version or ePUB, or both, after purchasing this eBook. It's DRM Free with digital watermarking. Supported devices include those with EPUB or PDF formats, but you'll need software to unlock it. Free apps are available for mobile devices and PCs/Macs. Adobe Digital Editions is required for eBooks on computers. The publisher sets limits on printing or copying. Data analysis starts with gathering data and sorting information sources. We discussed different forms of data in the previous chapter, including multimedia and government/data collections. Access codes require logging in; contact your librarian if you're unable to access content.

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