

Cracking the Data Science Interview: 101+ Data Science Questions & Solutions By Maverick Lin **Cracking the data science interview book** In a Cracking the Coding Interview style Cracking the Data Science Interview first introduces the relevant concepts then presents a series of interview questions to help you solidify your understanding and prepare you for your next interview. **Cracking the Data Science interviewment** Topics include: - Necessary Prerequisites (statistics probability linear algebra and computer science) - 18 Big Ideas in Data Science (such as Occam's Razor Overfitting Bias/Variance Tradeoff Cloud Computing and Curse of Dimensionality) - Data Wrangling (exploratory data analysis feature engineering data cleaning and visualization) - Machine Learning Models (such as k-NN random forests boosting neural networks k-means clustering PCA and more) - Reinforcement Learning (Q-Learning and Deep Q-Learning) - Non-Machine Learning Tools (graph theory ARIMA linear programming) - Case Studies (a look at what data science means at companies like Amazon and Uber) Maverick holds a bachelor's degree from the College of Engineering at Cornell University in operations research and information engineering (ORIE) and a minor in computer science. **Cracking the data engineering interview** He is the author of the popular Data Science Cheatsheet and Data Engineering Cheatsheet on GCP and has previous experience in data science consulting for a Fortune 500 company focusing on fraud analytics:

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Cracking the Data Science Interview is the first book that attempts to capture the essence of data science in a concise compact and clean manner. **Cracking the Data Science interviewyy** Cracking the Data Science Interview: 101+ Data Science Questions & Solutions

