# Machine Learning for Hackers

By John Myles White

O'Reilly. Paperback. Book Condition: New. Paperback. 324 pages. Dimensions: 9.1in. x 6.9in. x 0.8in.If youre an experienced programmer interested in crunching data, this book will get you started with machine learninga toolkit of algorithms that enables computers to train themselves to automate useful tasks. Authors Drew Conway and John Myles White help you understand machine learning and statistics tools through a series of hands-on case studies, instead of a traditional math-heavy presentation. Each chapter focuses on a specific problem in machine learning, such as classification, prediction, optimization, and recommendation. Using the R programming language, youll learn how to analyze sample datasets and write simple machine learning algorithms. Machine Learning for Hackers is ideal for programmers from any background, including business, government, and academic research. Develop a nave Bayesian classifier to determine if an email is spam, based only on its textUse linear regression to predict the number of page views for the top 1, 000 websitesLearn optimization techniques by attempting to break a simple letter cipherCompare and contrast U. S. Senators statistically, based on their voting recordsBuild a whom to follow recommendation system from Twitter data This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN....

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