



# F# for Machine Learning Essentials

By Sudipta Mukherjee

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 Book Condition: New. 235 x 190 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Get up and running with machine learning with F# in a fun and functional way About This Book \* Design algorithms in F# to tackle complex computing problems \* Be a proficient F# data scientist using this simple-to-follow guide \* Solve real-world, data-related problems with robust statistical models, built for a range of datasets Who This Book Is For If you are a C# or an F# developer who now wants to explore the area of machine learning, then this book is for you. Familiarity with theoretical concepts and notation of mathematics and statistics would be an added advantage. What You Will Learn \* Use F# to find patterns through raw data \* Build a set of classification systems using , Weka, and F# \* Run machine learning jobs on the Cloud with MBrace \* Perform mathematical operations on matrices and vectors using \* Use a recommender system for your own problem domain \* Identify tourist spots across the globe using inputs from the user with decision tree algorithms In Detail The F# functional programming language...



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