



# Microsoft Azure Machine Learning

*Sumit Mund*

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**Explore predictive analytics using step-by-step tutorials and build models to make prediction in a jiffy with a few mouse clicks**

## About This Book

- Learn how to build predictive models using a browser such as IE
- Explore different machine learning algorithms available
- Without any prior knowledge and experience get started with predictive analytics with confidence

## Who This Book Is For

The book is intended for those who want to learn how to use Azure Machine Learning. Perhaps you already know a bit about Machine Learning, but have never used ML Studio in Azure; or perhaps you are an absolute newbie. In either case, this book will get you up-and-running quickly.

## What You Will Learn

- Learn to use Azure Machine Learning Studio to visualize and pre-process data
- Build models and make predictions using data classification, regression, and clustering algorithms
- Build a basic recommender system
- Deploy your predictive solution as a Web service API
- Integrate R and Python code in your model built with ML Studio
- Explore with more than one case study

## In Detail

This book provides you with the skills necessary to get started with Azure Machine Learning to build predictive models as quickly as possible, in a very intuitive way, whether you are completely new to predictive analysis or an existing practitioner.

The book starts by exploring ML Studio, the browser-based development environment, and explores the first step—data exploration and visualization. You will then build different predictive models using both supervised and unsupervised algorithms, including a simple recommender system. The focus then shifts to learning how to deploy a model to production and publishing it as an API.

The book ends with a couple of case studies using all the concepts and skills you have learned throughout the book to solve real-world problems.

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