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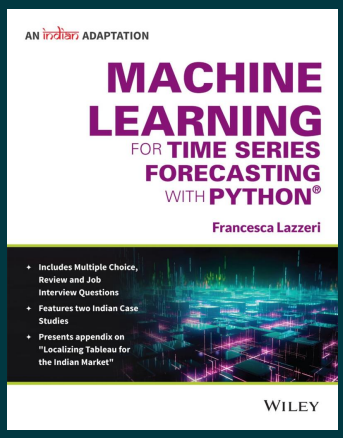

Machine Learning for Time Series Forecasting with Python, An Indian Adaptation

By Francesca Lazzeri

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Description

Machine Learning for Time Series Forecasting with Python is full real-world examples, resources, and concrete strategies to help readers explore and transform data and develop usable, practical time series forecasts. This book is perfect for entry-level data scientists, business analysts, developers, and researchers. This book offers a comprehensive introduction to the core concepts, terminology, approaches, and applications of machine learning and deep learning for time series forecasting: understanding these principles leads to more flexible and successful time series applications.

Apart from this, in this Indian Adaptation, you'll get:

- New self-evaluation Multiple Choice, Review, and Job-Interview Questions to equip the knowledge and confidence to excel in interviews
- India-specific case studies, Time Series Forecasting for Demand Planning at Flipkart and Predictive Maintenance at Tata Steel.
- Appendix on "Enhancing Time Series Forecasting for the Indian Market"

About the Author

Francesca Lazzeri

Francesca Lazzeri, PhD, is an experienced scientist and machine learning

practitioner with over a decade of both academic and industry experience. She currently leads an international team of cloud AI advocates and developers at Microsoft, managing a large portfolio of customers and building intelligent

automated solutions on the cloud.

Francesca is an expert in big data technology innovations and the applications of machine learning–based solutions to real-world problems.

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