



# **Data Science Professional Certificate**

Issued by **IBM** 

The badge earner is ready for a career in data science with demonstrated ability to solve for

real-world problems. They can apply Data Science methodology - work with Jupyter notebooks - create Python apps - access relational databases using SQL & Python - use Python libraries to generate data visualizations - perform data analysis using Pandas - construct & evaluate Machine Learning (ML) models using Scikit-learn & SciPy and apply data science & ML techniques to real location data sets.

#### **Additional Details**

#### **Demonstrated Skills**



### **Earning Criteria**

- Complete all courses in the IBM Data Science Professional Certificate program on Coursera (includes quizzes, hands-on assignments and projects), and earn the following badges:
- Data Science Orientation
- Open Source Tools for Data Science
- Data Science Methodology
- Python for Data Science and AI
- Databases and SQL for Data Science

- Data Visualization with Python
- Data Analysis with Python
- Machine Learning with Python
- Applied Data Science Capstone
- Receive the Data Science Professional Certificate from Coursera.

## **Insights**

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