

**6 Courses** 

Exploratory Data Analysis for Machine Learning

Supervised Machine Learning: Regression

Supervised Machine Learning: Classification

Unsupervised Machine Learning

Deep Learning and Reinforcement Learning

Specialized Models: Time Series and Survival Analysis



Apr 18, 2022

## **Mohammad Badia Alfathi**

has successfully completed the online, non-credit Professional Certificate

## **IBM Machine Learning**

Machine Learning is one of the most in-demand skills for jobs related to modern AI applications, a field in which hiring has grown 74% annually for the last four years (LinkedIn). This Professional Certificate from IBM provides evidence that the above named individual developed skills in Machine Learning: Unsupervised Learning, Supervised Learning, Deep Learning, and Reinforcement Learning; including Time Series Analysis and Survival Analysis. This program consisted of 6 courses providing a solid theoretical understanding and considerable practice of the main algorithms, uses, and best practices related to Machine Learning.

J & astacompt

Joseph Santarcangelo Senior Data Scientist

**IBM** 

Mark J Drover

Mark J Grover
Digital Content Delivery

Lead

IBM Data & Al Learning

(Svitlana-

Miguel M. Maldonado

Svitlana Kramar

Machine Learning
Curriculum Developer
Data and Al Learning

Miguel Maldonado

Data Science Content Developer Skills Network

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: <a href="https://https://coursera.org/verify/professional-cert/XVWLK5CJN67L">https://https://coursera.org/verify/professional-cert/XVWLK5CJN67L</a>