

George Perdrizet

has successfully completed

Machine Learning Engineering Career Track

A 500+ hour online course that covers Machine Learning, Deep Learning, Natural Language Processing, and Production and Deployment of Al systems in Python. George Perdrizet participated in weekly live 1:1 mentoring sessions with an industry-experienced Machine Learning Engineer, and successfully completed a final project, "Firecast.ai: Machine Learning Wildfire Risk Forecast" that was reviewed by an independent industry expert.

Mini-Projects Completed

Data collection via APIs Data wrangling in Pandas JSON

SQL at scale with Spark Data wrangling with Spark Inferential Statistics

Probablistic programming case study

Linear regression

Logistic regression

Tree-based algorithms

Scaling with SparkML

NLP case study

Image processing case study

Jonathan Heyne

General Manager, Data Science Programs

Topics Covered

Data collection via APIs Data wrangling in Pandas and Spark SQL at scale

Statistics (frequentist and bayesian) Machine Learning with scikit-learn

Scaling Machine Learning with SparkML

Deep Learning

Natural Language Processing Computer Vision

Production and Deployment of Al systems Software engineering for Al

Semih Yaqcioqlu Machine Learning Engineering Mentor, Springboard

Semih Yageisglu