



Springboard certifies that

Sam Liu

has successfully completed

Data Science Career Track

A 275-hour online Data Science course that covers Python, Machine Learning, Data Storytelling and Data Visualization. Sam completed two final projects, "Analysis of parking violations in New York City" and "Bank marketing classification", that were reviewed by an independent industry expert.

Mini-Projects Completed

Three Exploratory Data Analysis projects
Linear & Logistic Regression
Time Series Analysis
Recommender Systems
Naive Bayes
Customer segmentation using clustering
MapReduce with Spark

Topics Covered

Data Story
Elective | Advanced Data Visualization
Elective | Data at Scale
Programming in Python
Data Wrangling
Inferential Statistics
Machine Learning

A handwritten signature in black ink, reading "Parul Gupta".

Parul Gupta

Head of Educational Programs, Springboard

A handwritten signature in black ink, reading "Abhishek Singh".

Abhishek Singh

Data Science Career Track Mentor, Springboard