

Springboard certifies that

## **Graham Baker**

has successfully completed

## **Data Science Career Track**

A 600-hour online course that covers Machine Learning, Recommendation Systems, Time Series

Analysis and Social Network Analysis in Python. Graham participated in weekly live 1:1

mentoring sessions with an industry-experienced data scientist, and successfully completed two
final projects, ""Does Your Kickstarter Suck?" and "Premier League Predictor" 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**

Programming in Python
Software engineering principles
Data Wrangling
Inferential Statistics
Machine Learning
Data at Scale
Data Storytelling
Recommender Systems
Time Series Analysis
Social Network Analysis

Harsh Singh

Jonathan Heyne

General Manager, Data Science Programs

Harsh Singh

Data Science Career Track Mentor, Springboard