



## Sriranjini Sridhar

HAS SUCCESSFULLY COMPLETED

## **Data Analytics Career Track**

A 400-hour online course that covers the core concepts of Data Analytics spanning Structured Foundational Thinking, Financial, Econometric and Statistical Analysis, Data Visualization, SQL and Multivariate Regression Analysis in Python. Sriranjini Sridhar participated in weekly live 1:1 mentoring sessions with an industry-experienced data analytics professional, and successfully completed two final capstone projects, "Impact of COVID on Netflix content" and "Electric vehicle analysis: Path to zero emission" that were reviewed by an independent industry expert.

## **Mini-Projects Completed**

Problem Statement Worksheet Formation
Issue & Value Driver Tree Analysis
Financial EBIT Analysis
Cost-Curve Econometric Analysis
Multivariate Time Series Regression Modelling
Visualization Analysis (Tableau / PowerBI)
Executive / Technical / Non-Technical Fundamentals
Ordinary Least Squares Regression Modelling
(Python)
MySQL Time Series Analysis

## **Topics Covered**

Structured Thinking Foundations
Advanced Excel Foundations
Financial & Economic Analysis
Statistical Analysis (Descriptive / Inferential)
Visualization Platforms (Tableau / PowerBI)
Multivariate Regression Analysis
Model Evaluation (RMSE)
Data Wrangling
Ordinary Least Squares Regression
Data Storytelling
Time Series Analysis
Python
SQL

**Jonathan Heyne** 

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General Manager, Data Programs, Springboard

Lorraine Feury

**Lorraine Feury** 

Data Analytics Mentor, Springboard

