

4 Courses

Introduction to Data Analytics

Excel Basics for Data Analysis

Data Visualization and
Dashboards with Excel and
Cognos

Assessment for Data Analysis and Visualization Foundations



Jul 27, 2022

## **Vikrant Saini**

has successfully completed the online, non-credit Specialization

## Data Analysis and Visualization Foundations

Earners of this certificate understand the core principles of data analysis and visualization. They can explain the modern data ecosystem, and are familiar with using some of the tools and technologies in this ecosystem. They have demonstrated hands-on experience working with spreadsheets like Excel, loading different data sets, and employing techniques like summarization, sorting, filtering, and creating pivot tables. Learners completing this specialization can utilize Excel spreadsheets to create the many different types of data visualizations such as line plots, bar charts, pie charts, and describe when to use them. They have also created advanced visualizations such as treemaps, scatter charts, histograms, and map charts, and built interactive dashboards using IBM Cognos Analytics.

Rav Ahuja

Global Program
Director
IBM Skills Network



Skills Network



Sandip Saha Joy Data Scientist IBM



fla-19

Content Developer
Skill-Up Technologies

Kevin McFaul

Kevin McFaul

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