## 6. Data Scientist

## Responsibilities

- Utilizes analytical, statistical, and programming skills to understand how possible analytical techniques align to business questions and challenges
- Models statistical and analytical solutions to business challenges using diagnostic, predictive and prescriptive techniques by collecting, analyzing, and interpreting large data sets
- Works with functional business partners to fully understand their data and enable insight discovery
- Visualizes and communicates insights using visualization tools
- Participates in the end-to-end lifecycle of analytics and data projects through
- Prepares data for analysis