Leveraged machine learning and deep learning expertise in developing analytics solutions for pattern recognition in large data sets. Coordinated the design, development, and implementation of predictive models and forward-thinking algorithms which optimized value extraction from data sets.

- Led the data science team in developing and enhancing several models using problem resolution and process optimization algorithms.
- Conceptualized, developed, and rolled out innovative tools that improved the analysis of unstructured data.
- Directed numerous machine learning algorithm projects, writing tests to handle unforeseen errors effectively.