Collaborated with product managers in outlining data analytics challenges and developing sophisticated algorithms for enhanced accuracy in predictions. Assisted with data collection, cleaning, and pre-processing.

- Revitalized the data analytics function by developing an innovative analysis system that accelerated the extraction of insights from large data sets.
- Worked closely with peers in the creation and implementation of new machine learning algorithms and predictive models.
- Created an algorithm to analyze employee productivity, leading to 98% success in employee management and task allocation.