Sushant Pandey

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Pune, Maharashtra

Summary

Passionate data scientist with 3 years of experience in different areas of data mining and statistical analysis. Fully qualified for applying machine learning techniques to real-world problems.

Education

City Premier College

Bachelor's Degree in Computer Science · Pune, Maharashtra

Experience

Data Scientist

Expert Computer Services · Los Angeles, California   04/2019 - Present

- Identified, designed and implemented a web scraping, data extraction and reporting service for the company that saved the company $100k annually
- Translated multiple languages and prepared data for analysis in Excel spreadsheets, with the assistance of 7 translators and 6 support staff
- Created a database of all published research, papers and presentations, increasing research output by 20%
- Collaborated with the lead researcher in a collaborative research project involving data science, applied mathematics and machine learning
- Helped the company implement new data mining techniques such as Bayesian network inference and neural network classification, resulting in a 30% increase in classification accuracy
- Developed an automated survey program for gaining feedback from customers, which resulted in a 10% increase in customer feedback volume.

Skills

Regression Analysis, Machine Learning, Spark, Sas, Python, Aws, Ai