

Saya Natraj Sujan

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## Summary

Highly analytical and results-oriented data analyst with 2+ years of experience leveraging data to drive insights and inform business decisions. Proven ability in data wrangling, analysis, visualization, and communication of complex findings to both technical and non-technical audiences. Skilled in Python programming with strong understanding of statistical concepts and machine learning fundamentals. Eager to contribute expertise to a dynamic team and excel in a challenging data-driven environment.

## Education

Bachelor of Science in Computer Science, [University Name - BIT], [State- Bangalore] - May 2022

Relevant Coursework: Database Systems, Advanced Statistics, Data Analysis with Python, Machine Learning Fundamentals.

## Skills

Programming Languages: Python (Expert), R (Proficient)

Data Analysis Libraries: Pandas, NumPy, scikit-learn (Basic)

Data Visualization: Matplotlib, Seaborn, Tableau (Basic)

Databases & SQL: MySQL, PostgreSQL (Proficient)

Data Wrangling & Cleaning: Experienced in data cleaning techniques and best practices.

Statistics & Machine Learning: Strong foundation in statistical analysis and basic understanding of machine learning algorithms.

Communication Skills: Excellent written and verbal communication skills to present data insights effectively.

## Experience

Data Analyst, [Grey Wold], [Delhi] - June 2022 - Present

Performed data analysis for various departments such as marketing sales to support strategic decision-making.

Utilized Python libraries (Pandas, NumPy) to clean, manipulate, and analyze large datasets.

Built machine learning models (using scikit-learn) to identify customer trends and predict churn.

Created compelling data visualizations (Matplotlib, Seaborn) to communicate insights to stakeholders.

Authored data-driven reports and presented findings to leadership teams, influencing business strategies.

Assisted senior data analyst with data collection, cleaning, and analysis for market research projects.

Gained experience using SQL queries to extract data from relational databases.

## Projects

### Stock Market Prediction Model

Personal Project: Developed a Python script using scikit-learn to predict stock prices based on historical data and technical indicators. Outcome: Achieved a competitive accuracy on historical data

## Activities & Interests

### Participated in Data Science Hackathons

Completed Online Courses in Data Analysis and Machine Learning Coursera Data Science Specialization