

# Vandan Shah

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## SUMMARY

Currently focusing on AI and Machine Learning. Skilled in developing predictive models and applying ML techniques using Python, TensorFlow, and scikit-learn. Actively working on projects to deepen understanding and practical experience in AIML. Strong interest in data visualization and analysis, using tools like Matplotlib and Seaborn to extract meaningful insights from data.

## EDUCATION

**Bachelor of Computer Science**, Sarvajanik University

2022 - 2025

GPA: 8.8/10

## SKILLS

**Programming Language**

Python

**Other Tools**

NumPy, pandas, scikit-learn, Matplotlib, Seaborn, Github

**Other Skills**

Problem Solving, Team Work, Communication

## PROJECTS

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### Gold Price Prediction

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- Developed a machine learning model to predict gold prices using historical data.
- Utilized Python libraries like scikit-learn and pandas for data preprocessing, feature engineering, and model training.
- Explored algorithms like linear regression and random forests to optimize prediction accuracy.
- Analyzed macroeconomic factors influencing gold prices to enhance model insights.
- Successfully built a reliable prediction model, offering insights into financial market trends.

## EXTRA-CURRICULAR ACTIVITIES

- Attending organization of workshops, seminars, or conferences related to technology, AI/ML, data science
- Online Courses and Webinars