

# Samarth Shinde

Data Scientist/Analyst

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## SUMMARY

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Data Scientist with expertise in Python, data analytics, and machine learning. Skilled in predictive modeling, data visualization and Machine Learning. Experienced in building Python projects, including dashboards, ML models. Focused on solving complex challenges and driving business growth with data-driven solutions.

## EXPERIENCE

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### Deloitte Australia Data Analytics Virtual Internship on Forage - June 2025

Completed a Deloitte Virtual Internship involving data analysis and forensic technology  
Created a data dashboard using Tableau  
Used Excel to classify data and draw business conclusions

## EDUCATION

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**B.sc in Computer Science**, Sinhgad College Of Science,Pune (GPA: 8.0) Jul '22 — Jun '25  
Pune, India

## CERTIFICATIONS

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**Data Engineering Essentials Using SQL, Python and PySpark**, Udemy Oct '24

## PROJECTS

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### Movie Recommendation System [Link](#)

- Developed a simple movie recommendation system using tag-based filtering techniques.
- Utilized Python, Pandas, and Scikit-learn for data processing and analysis.
- Created an interactive user interface with Streamlit, enhancing user engagement and satisfaction.

### Stock Prediction System

- Built a robust stock prediction system utilizing LSTM neural networks and yfinance for stock data retrieval.
- Leveraged Python, Pandas, NumPy, and TensorFlow for model building.
- Integrated Streamlit for real-time stock price predictions and visualizations, improving user decision-making.

### HR Analytics Dashboard [Link](#)

- Created an interactive Power BI dashboard to visualize and analyse key HR metrics, supporting data-driven decision-making and strategic HR planning.

## SKILLS

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**Programming** Python, SQL, C

**Data Analysis Tools** Power BI, Pandas, Excel

**Machine Learning** TensorFlow, Keras, Scikit-Learn, Machine Learning, Deep Learning

**Database Management** PostgreSQL, MySQL

**Cloud Services** AWS(S3, EC2), BigQuery, Snowflake

**Data warehousing** ETL

**Languages** English, Hindi , Marathi