SANTOSH H SAROJ

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PROJECTS & INITIATIVES

- 🔍 **Crime Rate Predictor:** The goal is to predict the crime risk level to help policymakers allocate resources effectively and improve safety measures.
  - *Key Features:*
    - Data sourced from official government databases (PIB, RBI, MoSPI)
    - Feature selection based on correlation and importance
    - Logistic regression model building and evaluation
    - Visualization of prediction results
    - Interactive user interface for inputting data
    - Technologies Used: Python, Pandas, Scikit-learn, Matplotlib, Seaborn, Streamlit.

EXPERIENCE

AI Internship by Microsoft (CSR)

All India Council for Technical Education (Hybrid)   **Apr 2025 to May 2025**

CERTIFICATIONS

- **Financial Accounting and Analysis**   **July 2024**
  6 months certification course offered by Indian Institute of Management (Bangalore), with SWAYAM online learning platform
- **Business Analysis Fundamentals (Coursera)**   **Oct 2024**
  Reorder Working with Stakeholders in list, Remove Qualitative and quantitative business analysis from list, Qualitative and quantitative business analysis.
- **Data Analytics with Python**   **Apr 2025**
  6 months certification course offered by **NPTEL**, with SWAYAM online learning platform.
  - Basics of Library **Matplotlibe, Numpy, Pandas.**
  - Statistics, different tests, regression model.

EDUCATION

Maharashtra State Board of Education

- Secondary Schooling, 78.60%   **2013-14**
- Higher Secondary Schooling in PCMB, 57.08%   **2015-17**

University of Mumbai   **2017-20**

- Bachelor of Art (History/Political sci.), CGPI 6.41
- Currently Pursuing MBA course *(correspondence)*   **2024-Present**
  Sem 1, CGPI 8.38

SOFT SKILLS

- Critical Thinking & Problem Solving
- Communication & Storytelling
- Attention to Detail
- Adaptability & Curiosity
- Time Management & Organization

ADDITIONAL INFORMATION

Languages: English, Hindi, Marathi, Bengali