SAHIL BHANUSHALI

+917263938024| sahilbhanushali05@gmail.com| linkedin.com/in/sahil-bhanushali
|github.com/SahilBhanushali23 | Mumbai, Maharashtra, India

CAREER OBJECTIVE

Enthusiastic and detail-oriented Data Science student with a solid foundation in Python, statistics, and machine learning. Seeking an opportunity to apply data analysis and problem-solving skills in a challenging environment to derive insights and support data-driven decision-making, while gaining practical industry experience.

EDUCATION

St. John College of Engineering and Management   Palghar ,2023-Present
B tech Degree, Computer Science Engineering (Data Science)
CGPA:7

Higher Secondary Education

Sonopant Dandekar Shikshan Mandali (SDSM) College   Palghar-

2021-2023

INTERNSHIPS

- **Micro IT**

PROJECTS

Data Science

- Managed and analysed datasets by applying data cleaning and visualization techniques.
- Conducted exploratory data analysis for identifying trends and insights from raw data.
- Developed predictive models for real-world applications such as house price prediction.
- Automated reporting dashboards using Python and Tableau.

Machine Learning

- Developed and fine-tuned Random Forest models for predictive analytics, optimizing hyperparameters to enhance accuracy by X%.
- Conducted feature engineering and selection to improve model performance, leveraging techniques such as PCA and correlation analysis.
- Implemented and compared multiple machine learning algorithms (Random Forest, XGBoost, SVM) to identify the best-performing model for the given dataset.

CERTIFICATIONS

- **Springboard Infosys**
1. DBMS
2. JAVA Concepts

- **Eduskills**
1. AWS clod Foundation
2. Data Engineering

SKILLS

- SQL – Writing queries to extract, manipulate, and analyse data from databases.

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- Python (Pandas, NumPy, Matplotlib) – Data cleaning, analysis, and visualization.
- Power BI / Tableau – Creating interactive dashboards and reports.
- Excel (Advanced Functions, Pivot Tables) – Data processing and reporting.

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