

SHUBHAM BHANDARE

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Location: Pune, Maharashtra

Objective

Aspiring Software Engineer with a strong foundation in programming, AI/ML, and IoT. Adept at applying data-driven techniques and software engineering principles to solve real-world problems. Eager to contribute technical skills and innovation to ConsultAdd Services in a dynamic and growth-focused environment.

Technical Skills

- Programming Languages: Python, C++
- Frameworks/Tools: Flask, Scikit-Learn, Pandas, NumPy, Power BI, Excel
- Databases: MySQL, SQL Queries
- Core CS Concepts: Data Structures, Algorithms, Operating Systems, Computer Networks, DBMS
- Data Analysis & Visualization: Matplotlib, Seaborn, Power BI
- Software Tools: MySQL Workbench, Visual Studio Code
- Methodologies: Agile (Scrum)

Education

Bachelor of Engineering (B.E.) in Artificial Intelligence & Data Science

Savitribai Phule Pune University

CGPA: 8.02 | Expected Graduation: 2025

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Computer Networks, Database Systems, Machine Learning, Internet of Things

Internship Experience

Radiant IT Services, Pune

Machine Learning Intern | 2023 – 2024

- Developed a machine learning model for Boston Housing Price Prediction.
- Designed and deployed a Flask-based web application for real-time predictions.
- Performed data preprocessing, feature engineering, and model evaluation.
- Tools: Python, Scikit-Learn, Pandas, NumPy, Flask, Matplotlib

Projects

Boston House Price Prediction

- Created a regression model to predict housing prices using real-world datasets.
- Integrated the model with a user-friendly Flask web interface.
- Focused on improving model performance through data cleaning, feature selection, and cross-validation.

IoT-Based Smart Temperature Monitoring (Academic Project)

- Designed a system using Arduino sensors to monitor and report ambient temperature in real-time.
- Demonstrated data collection, wireless transmission, and visualization.

Certifications & Additional Information

- Certified in Python Programming and Machine Learning Fundamentals
- Strong analytical and problem-solving mindset
- Open to roles in AI/ML, IoT, and Software Development