MADHURI PANCHAKSHRI

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OBJECTIVE

Final-year IT student seeking a Software Developer position where I can turn ideas into code and deliver impactful, userfocused applications.

EDUCATION

Savitribai Phule Pune University   Pune, India
Bachelor of Engineering in Information Technology, CGPA: 8.98   2022 - 2026

Dayanand Science Jr. College   Latur, India
Higher Secondary School (HSC), Percentage: 74.33%   2020 - 2022

Vivek Vardhini Vidyalaya   Latur, India
Secondary School (SSC), Percentage: 95.80%   2010 - 2020

SKILLS

- **Programming Languages** :   Python, Java, C++ (Basic), HTML, CSS, JavaScript
- **Database**:   MySQL, MongoDB
- **Tools**:   VS Code, Git, GitHub
- **Soft Skills**:   Communication, Adaptability, Problem Solving

PROJECTS

Car Price Prediction System

- Tech-stack: Python, Machine Learning
- Developed a car price prediction model using machine learning techniques, achieving an accuracy of 85% on test data.
- Conducted exploratory data analysis (EDA) on a dataset of 10,000+ car listings to identify key pricing trends and insights.

Movie Recommender System

- Tech-stack: Python, Machine Learning
- A content based personalized movie recommendation system based on user preferences.
- Implemented using Python and integrated with a user-friendly web interface for seamless interaction.

Hospital Management System

- Tech-stack: HTML, CSS, JavaScript, MongoDb
- Developed and implemented a comprehensive Hospital Management System to streamline patient registration, appointment scheduling, and medical record management.

INTERNSHIPS

CodeTech IT Solutions Pvt. Ltd | DATA ANALYTICS INTERN .   January 2024 – February 2024

- Created an interactive dashboard using Tableau to visualize a dataset. The dashboard included actionable insights and dynamic features.
- Built a regression model to predict outcomes based on a dataset. Included feature selection, model training, and evaluation. Delivered a Jupyter Notebook.

CERTIFICATIONS

- TCS CodeVita Season 12 Certificate - TCS
- ˆ HackerRank skill certification test in Python - HackerRank
- ˆ MongoDb CRUD Operations - HackerRank
- ˆ Foundations of Cybersecurity – Google

ACHIEVEMENTS

- Achieved an All-India Rank of 136 in TCS CodeVita Season 12 Round 2
- Hackerrank : 5 bagged in Python
- Selected for SKF India Scholarship Program