Vaishnavi Pradeep Patare

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Skills

Programming Languages: Java, Python, C/C++.

Database: SQL

Version Control: GitHub

Frontend: HTML5, CSS, Javascript, Bootstrap, React

Backend: Python, Java

Operating System: Windows, Linux

Subjects: Computer Networks and Security, Object Oriented Programming, Operating System

Education

Vishwakarma Institute of Information Technology, Pune

B.Tech. in Electronics and Telecommunication

Aug 2021 - Present **CGPA:8.59/10**

Project Work

SmartPhone Recommendation | HTML5, CSS, Javascript, Data Structure, Model Building

GitHub

- Leading the development of user-centric smartphone recommendation platform, curating a comprehensive dataset from top brands like Samsung, Apple, Pixel and OnePlus
- Conducting rigorous independent research to guarantee the accuracy and reliability of the dataset, ensuring it meets high standards.
- Utilizing the meticulously compiled dataset to generate personalized smartphone suggestion based on individual user preferences through intuitive filters, aiming to enhance user experience and streamline the selection process.

Portfolio | HTML5, CSS, JavaScript

GitHub

- Developed a responsive portfolio website using HTML, CSS and Javascript
- Implemented dynamic features and interactive elements to enhance user experience.

Stock Price Prediction | ML, LSTM, Time-Series, ARIMA & ARMA

GitHub

- Conducted research on stock price prediction using various models: LSTM, Time-Series analysis, ARIMA & ARMA
- Achieved 96% accuracy through extensive training and validation of LSTM model.
- Demonstrated proficiency in advanced financial forecasting techniques.

Awards and Certificates

•Walmart Global CodeHers Challenge 2024 -

I was honoured to come in top 4000 girls from around 1lakh+ girls' participation and got a chance to participate in online hackathon