Divya N

Education

JSS Academy Of Technical Education, Bangalore

Bachelor of Engineering (B.E), Computer Science and Engineering

Bangalore, India *CGPA: 9.0/10*

Projects

JSS Connect July 2024

• Established a platform for JSSATEB students to connect with alumni for career guidance, networking, and professional development. Focused on helping students learn from the experiences of alumni to gain a better understanding of future opportunities.

- UI designed using HTML, CSS, JavaScript; php backend.
- Personalized alumni suggestions based on student interests.

Fraudshield July 2024

- Designed and implemented a logistic regression model to detect fraudulent credit card transactions. Analyzed transaction data to improve fraud detection and reduce financial losses for users and institutions.
- Python, pandas, and scikit-learn used for data processing and Logistic regression model to detect fraudulent transactions.
- Streamlit dashboard for visualizing fraud trends.

Vidyamitra Sep 2024

- Worked on the Vidyamitra platform, providing educational courses in English, Science, and Math.
- Designed content across three levels (beginner, intermediate, and advanced) to ensure progressive learning and skill development.
- Focused on making education accessible and engaging.

PlatePromise Dec 2024

- Project aims to bridge this gap by developing a web application that facilitates the collection and redistribution of surplus food from restaurants.
- Google Maps API integrated for logistics and pickup coordination.
- Automated notifications and volunteer management.

Skills

Languages & Tools: Python, C, JAVA, HTML, CSS, JavaScript, PHP, MySQL, SQL, MongoDB, AWS Other Skills: Open-source contribution, Singing, NSS volunteering.

Experience

InternPe – Web Development Intern

May 2024 - June 2024

- Designed and maintained websites using HTML, CSS, JavaScript.
- Developed responsive layouts for mobile and desktop.

Co-Curricular Activities

- Contributor to GitHub open-source repositories.
- Performed in inter-college singing and cultural events.
- NSS Volunteering: tree plantation, awareness campaigns, cleanliness drives.
- Volunteered with Right Side Story for the event "BYOB:Be Your Own Boss."
- Volunteered with Yuvaka Sangha for Learn2Learn Program by helping government school students in studies.