LAVANYA NM

Personal Details

Location: Arsikere, Karnataka, India
Email: lavanyamahesh2003@gmail.com
GitHub: github.com/lavanyanm123

Education

Malnad College of Engineering, Hassan
B.E. in Computer Science & Engineering (Currently in 6th Semester) | CGPA: 8.7
Sri Adichunchanagiri PU College, Arsikere | 12th Grade (PUC): 97.5%
Sri Adichunchanagiri Eng Med High School,Arsikere (10th Grade):92.16%

Projects

MCE Clashpoint

Built "MCE ClashPoint," a full-stack MERN web app for managing college events with role-based access, registration, attendance, and certificate generation.
Implemented dynamic dashboards for students and hosts, QR/manual attendance, and automated PDF certificate generation.

SiloDispatch

Developed a full-stack logistics web application to streamline delivery with real-time batch assignment, OTP verification, and UPI/COD payment collection. Built a mobile-friendly Driver and Warehouse Dashboard using HTML, CSS, and JavaScript, backed by Node.js and Integrated geo-based clustering (K-Means/Haversine) to optimize routes and reduce delivery distance by 30%.

Personal Portfolio

Developed a fully responsive portfolio using HTML5, CSS3, and JavaScript. and interactive elements.

Food App Exploration UI/UX Design

Created a dynamic UI/UX prototype in Figma with animations and interactive elements.

Experience

1st Place – Silofortune × Malnad Tech Innovators Hackathon 2025

Created a dynamic UI/UX prototype in Figma with animations and interactive elements.
Participated at national level competition conducted by iucee
Enhanced public speaking, articulation, and confidence on a competitive platform

Personal Achievements

- **Certified in JAVA Programming and System Design – INEURON**
- **Certified in Backend Development – PWSKILLS**
- **Certified in Web Programming - IUCEE**
- **Certified in No SQL Database - INFOSYS**

Skillset

- **Programming Languages:** Java (OOPs),Python
- **Web Development:** HTML, CSS, JavaScript, MERN Stack (MongoDB, Express.js, React.js, Node.js)
- **Databases:** SQL, MongoDB
- **UI/UX Design:** Figma

About Me

A Self driven and Meticulous BE student skilled at JAVA programming, WEB Programming, Solving Problems and proficient English speaking