Laliteswari Moyilla

Laliteswari Moyilla/portfolio

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EDUCATION

Aditya College of Engineering and Technology

Bachelor of Technology in Internet of Things — 8.52 till date

B.S.R Junior College

Intermediate- MPC - 96.6 %

Surampalem, Kakinada October 2022 – April 2026

Peddhapuram

June 2020 - April 2022

TECHNICAL SKILLS

Languages: C, C++, Python, Java, JavaScript, TypeScript

Proficiency: DSA, Problem Solving

Frontend: HTML, CSS, Tailwind CSS, ReactJS, NextJS

Backend: NodeJS, ExpressJS, NextJS **DataBase**: MongoDB, MySQL

Developer Tools: VS Code, Git, Github

EXPERIENCE

Web Development Intern

Skill Craft Technology

Oct 2024 - Nov 2024

Surampalem, Kakinada

• Developed and optimized 4+ responsive websites using HTML, CSS, and JavaScript, resulting in improvement in user engagement and accessibility across devices and browsers.

- Used Git for version control, enhancing collaboration and maintaining a clean, structured codebase.

Web Development Intern

May 2023 –June 2023

Surampalem, Kakinada

Techincal Hub

Developed a Quiz Application during internship using HTML, CSS, and JavaScript.

- Designed an interactive user interface with real-time question switching and score tracking.
- · Gained hands-on experience in front-end development and DOM manipulation

PROJECTS

Real Time Water Monitoring System / MERN Stack, Web Socket

Aug 2024 -Nov 2024

- Developed a MERN stack-based IoT water monitoring system with real-time data visualization using Chart.js.
- Integrated Firebase authentication and implemented a dashboard for trend analysis and anomaly detection
- User authentication is implemented for secure access, and alerts are triggered when readings exceed predefined thresholds

Social Media / NextJS Mongo DB

Jan 2025-Mar 2025

- Built "VibeNest" a full-featured social media platform using Next.js and MongoDB
- Implemented authentication, email verification, forgot password, and follow requests.
- Enabled features like post/story creation, edit bio, and real-time user interactions

Blog Website / NodeJs ExpressJs EJS

Aug 2024

- This project is a blog website built using Node.js, Express.js, and MongoDB
- It handles creating, editing, and deleting blog posts, with dynamic routing for different pages
- The website includes user authentication, ensuring secure access to the post management and Manages the data on the backend efficiently

CERTIFICATIONS

• Java Language - IT Specialist

• HTML, CSS and JavaScript - IBM

• Prompt Engineering - IBM

• Git Basics - IBM

• SQL - IBM

- Python - IBM

Languages