Lalit Patidar

Full Stack MERN Developer

O GitHub | In LinkedIn | In L

EXPERIENCE

Immensphere

March 2023 - Aug 2023

Oct 2022 - April 2024

Web Development Internship (Remote)

- * Spearheaded full-stack app development with React, JavaScript, TypeScript, and Tailwind CSS for dynamic frontend interfaces.
- * Implemented Redux for streamlined state management, utilizing Node.js and Express for robust backend solutions, integrating MongoDB, SQL, and WebSocket technologies for efficient data handling and real-time communication.
- * Proficiently utilized Git for version control, ensuring project integrity and enabling seamless collaboration among team members.
- * Demonstrated adaptability and expertise across diverse technologies, consistently delivering high-quality, scalable solutions to meet project requirements and surpass client expectations.

SMART INDIA HACKATHON 2023

Campus Level Hackathon

Led and Qualified college level hackathon

- * Led a 6-member team in Smart India Campus Hackathon, developing a solution to address crop diseases.
- * I introduced a user-friendly Post Page and Realtime Conversation Chat facilitating farmers to submit issues and receive expert solutions.
- * Headed a project linking farmers and experts, enhancing collaborative cure for affected crops in agriculture.

Projects

• Chatar-Patar Github

Chatting App,

- * Developed a comprehensive Chatting Web App using MERN, enabling real time conversation.
- * Designed a responsive and user-friendly front-end interface using React Js and Tailwind Css framework.
- * Created robust APIs using Node Js and Express Js, with MongoDb as the backend database.
- * Integrated Web Socket using socket-io and enabled real-time features (messages, notification, sent-deliveredseen, typing and more).

• Pet-Adoption Github

Website for pet adoption

- * Built a pet adoption site with MERN stack. Users can adopt pets, and can post pets for adoption.
- * Crafted a responsive UI using **React JS** and **Tailwind** efficiently managed complex state using **Context API**.
- * Designed and implemented APIs in Node.js and Express.js, leveraging MongoDB as the database.
- * Conducted API testing with PostMan, password encryption using bcryptjs, and enhanced security with JWT and Cookies.

• PhoneTech Github

Mobile Ordering Website

- * Made a mobile ordering website where user can filter and place order for mobiles.
- * Crafted an interface using React-Js, Styled Component and Tailwind CSS
- * Implemented backend using Node-js, Express-js and stored data in MongoDB database.

SKILLS

- Languages -> JAVA * JAVASCRIPT * TYPESCRIPT
- Frontend -> HTML * CSS * TAILWIND * BOOTSTRAP * REACT-JS * NEXT-JS
- Backend -> NODE-JS * EXPRESS-JS * MONGO-DB * SQL
- Tools/Tech -> Git-GitHub * Web-Socket * PostMan * Rredux-Toolkit

EDUCATION