Lalit Patidar

Full Stack MERN Developer

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EXPERIENCE

Immensphere   Jan 2023 - Feb 2023
Web Development Internship (Remote)   Certificate

- **Online Education Platform**
  * Created a educational website using **HTML, CSS,** and **React JS** to create better UI and **Context API** to manage states.
  * This platform enables students to enroll in a variety of courses taught by experienced tutors, fostering a flexible and interactive learning experience.
- **Real Estate Website UI**
  * Developed a fully responsive real estate website using **HTML, CSS, and JavaScript** during my internship.
  * The website allows users to effortlessly find new homes, ensuring an intuitive user experience.

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 Developed 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 problem-solving 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.
  * Implemented **Web Socket** using socket-io and enabled realtime features(messages, notification, sent-delivered-seen, 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**, implemented password encryption using **bcryptjs**, and enhanced security with **JWT and Cookies**.

- **PhoneTech**   Github

  Mobile Ordering Website
  * Created 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
- Frontend –> HTML * CSS * TAILWIND * BOOTSTRAP * REACT-JS
- Backend –> NODE-JS * EXPRESS-JS * MONGO-DB * SQL
- Tools –> Git-GitHub * Web-Socket * PostMan

EDUCATION

Jabalpur Engineering College, Jabalpur, Madhya Pradesh   Oct 2022 - April 2024
Master of Computer Application(MCA)   Current CGPA: 7.87/10.0