KISHAN MISHRA

Patna, Bihar

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<u>LinkedIn</u>

<u>GitHub</u>

<u>Portfolio</u>

Education

Master of Computer Applications

2024 - 2026

Lovely Professional University (LPU) (Pursuing)

Phagwara, Punjab

Bachelor of Computer Applications

2016 - 2019

Maulana Mazharul Haque Arabic & Persian University

Patna, Bihar

Per: 75.75 %

Experience

Rays Edutech PVT Ltd.

Jun 2024 - Dec 2024

Full Stack Web Developer Intern

Patna, Bihar

- Gained a strong foundation in modern web development, mastering key JavaScript concepts such as ES6+, Promises, and Async/Await.
- Created **3+ scalable and responsive web applications** using the **MERN stack** (MongoDB, Express.js, React.js, Node.js), enhancing user experience across desktop and mobile platforms.
- Architected and deployed **10+ RESTful APIs** with Express.js and Node.js for seamless data exchange.

Projects

To-Do List | React.js, CSS | GitHub

- Built a dynamic To-Do List app using React.js and CSS, improving task management efficiency by **up to 40%** through clean UI and real-time updates.
- Implemented React Hooks (useState, useEffect) to manage 100+ tasks dynamically without page reloads.
- Designed an interactive and responsive UI with CSS animations and adaptive layouts, tested on three screen sizes.

Weather App | React.is, CSS | GitHub

- Developed a Weather application using React.js to display real-time weather information for 1,00,000+ cities.
- Integrated OpenWeather API to fetch and display live weather conditions, temperature, humidity, and wind speed.
- Constructed search functionality to retrieve weather data 99% accurately for cities across the globe.
- Crafted a responsive and visually appealing UI using CSS with animations and theme-based design, tested across three screen sizes.
- Employed React Hooks (useState, useEffect) for optimized API calls, reducing unnecessary requests by 30% and state control.

Expense Management System | MERN Stack + Tailwind CSS | GitHub

- Engineered a full-stack expense tracking application with React.js (frontend), Node.js & Express.js (backend), and MongoDB (database) capable of handling **500 transactions per user**.
- Designed a clean, responsive, and user-friendly UI using Tailwind CSS for a seamless experience across multiple screen sizes.
- Implemented and secured 10+ RESTful APIs with Express.js to manage user authentication, expenses, and categories.
- Integrated JWT-based authentication to ensure 100% secure access to protected routes.
- Leveraged MongoDB for flexible and scalable storage of user data, enabling performance and growth to support thousands of users.

Technical Skills

Frontend: HTML, React JS, CSS, Tailwind CSS

Backend: Node JS, Express JS **Databases:** MongoDB, MySQL **Version Control:** Git, GitHub

Developer Tools: VS Code, Postman

Certifications

- Full Stack Web Development (HTML, CSS, JAVASCRIPT, MERN STACK) | Rays Edutech Pvt Ltd
- Participated in Google Developer Group on Campus Solution Challenge | Hack2skill | CERTIFICATE
- Introductions to programming in HTML | Spoken Tutorials
- Introductions to Programming in JavaScript | Great Learning