Shamsher Khan

📞 7549766215 ✉ shamsher.khan7515@gmail.com 💼 shamsherkhan7549.github.io 🔗 linkedin/in/Shamsher_Khan

Technical Skills

Languages and DataBases: HTML, CSS, JavaScript, Java, SQL, MongoDB

Libraries & Frameworks: ReactJS, Redux, Bootstrap, Tailwind CSS, Node.js, Express.js, RESTful API, socket.io

Other Skills: Word, Excel and PowerPoint , Git, Github

Education

Ram Krishna Dharmarh Foundation University   Jun 2021 – May2025
Bachelor of Engineering in Computer Science   *Bhopal, MP*

Experience/Projects

Mar 2025 – Apr 2025

E-Commerce Web Application 🔗

- **Built and deployed a full-stack eCommerce web application** using MongoDB, Express.js, React.js, Node.js (MERN), and Tailwind CSS, featuring dynamic product listings, cart functionality, and responsive design.
- **Implemented user authentication and authorization using JWT (JSON Web Tokens)**, enabling secure login, protected routes, and role-based access control.
- **Implemented RESTful APIs and responsive UI** for seamless user experience across devices, including product filtering, cart management, and user registration/login features.

Dec 2024 – Jan 2025

Room Rental Web 🔗

- Implemented **MongoDB** for data storage, successfully handling over **100+ room listings** with efficient querying for availability and sorting.
- Built **4 RESTful API endpoints** with **Express** and **Node.js**, ensuring smooth communication between the frontend and backend and enabling real-time data handling.
- **Implemented user authentication and authorization using passport**, enabling secure login, protected routes, and role-based access control.

Oct-2024 – Nov 2024

Recipes Web 🔗

- **Developed a responsive recipe web app** using **React.js** and **Bootstrap**, allowing users to browse and view detailed cooking instructions with a clean and intuitive UI.
- **Managed global application state efficiently** using **React Context API**, enabling seamless data sharing across components without prop drilling.
- **Deployed the project on Netlify** and used Git/GitHub for version control to maintain codebase and enable continuous deployment

Certificates

1. **Full Stack Web Development**   july 2024 - Sep 2024
Completed a Full Stack Web Development internship, where I gained hands-on experience in building and deploying web applications. Worked on front-end and back-end development, focusing on creating responsive designs, managing databases, and implementing APIs to deliver a seamless user experience

3. **English speaking Course**   Aug 2023 - Aug 2024
Completed a one-year English-speaking course at Freedom Employability Academy, enhancing communication skills.