Shamsher Khan

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Technical Skills

Languages and DataBases: HTML, CSS, JavaScript, Java, SQL, MongoDB
Libraries & Frameworks: ReactJS, Redux, Bootstrap, Tailwind CSS, Node.js,
Express.js, RESTful API
Other Skills: Figma , Word, Excel and PowerPoint

Education

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

Experience/Projects

E-Commerce Web Application   Oct 2024 – Nov 2024
Frontend Developement

Technologies Used: React, HTML5, CSS3, and Tailwind CSS
- **Developed** a fully functional e-commerce platform's frontend, enhancing the user experience with intuitive product browsing and smooth navigation.
- **Created dynamic and interactive user interfaces** using **React** to ensure a seamless shopping experience.
- **Optimized UI** for mobile-first, responsive design with **Tailwind CSS**, improving mobile page load speed by 20%.
- **Implemented interactive features** such as real-time product updates, filters, and shopping cart functionality.
- Live Project: [E-commerce Forever](#)

Room Rental Web   Dec 2024 – Jan 2025
Backend Developement

Technologies Used: Nodejs, Expressjs, MongoDB
- 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.
- Live Project : [Room Rental Web](#)

Food Flavoro Web   Dec 2024 – Dec 2024
Frontend Developement

Technologies Used: React, Redux Toolkit, Tailwind CSS
- **Developed** the frontend for a food delivery app, implementing a responsive, user-friendly interface using **React** and **Tailwind CSS**.
- **Used Redux Toolkit** for efficient state management, reducing rendering time by 25% and improving app performance.
- **Optimized user interface** for a modern, clean, and visually appealing look, leading to an improved user satisfaction rate.
- Live Project: [Food Delivery App](#)

Certificates

1. **Data Structure and Algorithms**   Feb 2024 - Jul 2024
   Proficient in Data Structures and Algorithms, with hands-on experience in solving complex problems and optimizing code for efficiency and performance.
2. **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.