GAURAV TIWARI

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Experience

Software Engineer   June 2024- Jan 2025
Sapient Codelabs   *Surat, Gujarat*

- Proficient in both frontend and backend technologies, including React, Node.js, Express, andMongoDB, enabling end-to-end development of dynamic web applications.
- Collaborated cross-functionally using version control tools like Git, and worked in agile environments to deliver scalable and maintainable code efficiently.

Frontend developer intern   Jan 2024 - April 2024
Wappzo Infotech Pvt. Ltd   *Navsari, Gujarat*

- Leveraged React.js, Next.js, and Bootstrap to build responsive, cross-browser compatible interfaces, enhanced user experience and interface responsiveness across devices.
- Used Git for efficient collaboration and managing code repositories.

Projects

Recipe-List / *MERN (React, Node.js, Express, MongoDB), Redux, Formik, Tailwind* **[Live] [Code] August 2024**

- Implemented Redux for state management, optimizing user flows and authentication for efficient state management, handling user authentication, recipe data, and interactions. Integrated Formik for robust validation during user registration and login.
- Implemented MongoDB to store user profiles and recipe data, enabling secure and seamless data retrieval, displayed through the frontend using React and Tailwind CSS.

BookStore / *MERN (React, Node.js, Express, MongoDB), Tailwind* **[Demo video]   [Code]   June 2024**

- Developed a full-stack web application for an online bookstore, allowing users to browse and view detailed information about books stored in a MongoDB database.
- Built RESTful APIs with Node.js and Express.js for seamless MongoDB integration.
- Integrated user authentication using JWT (JSON Web Tokens) and bcrypt, providing secure access to book details and utilized React Hooks for efficient state management, enhancing application performance.

PayPOS / *React, Tailwind CSS, Node.js, React Amination* **[Live]   Sep 2024**

- Developed a responsive application that transforms Android devices into POS terminals, enabling businesses to accept contactless payments effortlessly.
- Enhanced user experience with React Animations, creating smooth and interactive transitions across the application.
- Designed responsive user interfaces with React and Tailwind CSS, ensuring cross-device compatibility and an engaging user experience.

Technical Skills

Languages: C++, HTML/CSS, JavaScript, SQL

Technologies/Frameworks: ReactJS, Redux, NodeJS, jQuery, Express.js, Tailwind CSS, Formik

Developer Tools: VS Code, GitHub, Git

Databases: MongoDB

Other Skills: RESTful API Development, Cross-Browser Compatibility, Agile Methodologies (Scrum, Kanban)

Education

Gujarat Technological University   **2020 – 2024**
Computer Science Engineering (B.E.)   *CGPA:8.00*

Bhaktaahram ashramshala Eng. Med. School   **2018 – 2020**
HSC   *(70%)*
SSC   *(83%)*