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 efficient state management, optimizing user flows and authentication. Integrated **Formik** for robust validation in 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**

- Built a full-stack **MERN** bookstore app with secure **JWT authentication**, enabling users to browse and access book details.
- Developed **RESTful APIs** with **Node.js & Express**, integrating **MongoDB** for seamless data management and optimized state handling with **React Hooks**.

Chat Application | *React, Tailwind CSS, Node.js, Socket.io, Firebase* **[Live]** **Jan 2025**

- Developed a **real-time chat application** using **Socket.io**, enabling **instant messaging** between users.
- Integrated **Firebase notifications** to deliver **real-time alerts**, enhancing user engagement and responsiveness.

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

- Built a **responsive POS application** for Android, enabling seamless **contactless payments**.
- Optimized **UI/UX** with **React Animations** and **Tailwind CSS**, ensuring smooth transitions and cross-device compatibility.

Technical Skills

Languages: C++, HTML/CSS, JavaScript, SQL
Technologies/Frameworks: ReactJS, Redux, NodeJS, jQuery, Express.js, Tailwind CSS, Formik, Socket.io
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%)*