# Gaurav Tiwari

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# Experience

**Software Engineer** Sapient Codelabs June 2024- Jan 2025

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, ¡Query, 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* **2018 – 2020** 

Bhaktaahram ashramshala Eng. Med. School

710 – 20

HSC

(70%) (83%)

SSC