

# Gaurav Dhamankar

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MERN Stack Developer with **2+** years of hands-on experience in React.js, React Native, HTML, CSS, and JavaScript, specializing in building scalable, reusable, and testable components. Skilled in developing responsive UIs, ensuring cross-browser compatibility, and optimizing application performance. Strong understanding of backend development with Node.js, Express.js, Sequelize ORM and RESTful API integrations. Experienced in building cross-platform mobile applications using React Native, including Android app development, navigation, API integration, and state management

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## Technical Competencies:-

### Front-End Development:

- Practical knowledge of: HTML, CSS, JavaScript, React.js, and React Native (Android)
- Experience with React for building interactive and dynamic web applications.
- Experienced with React Query for efficient and declarative data fetching and caching
- Skilled in creating custom hooks to encapsulate reusable logic and improve code modularity
- Familiar with component lifecycle, hooks (useState, useEffect, useMemo, useCallback, custom hooks, etc.), and Context API.
- Experienced in writing well-structured code by breaking UI into reusable, maintainable components for better scalability and readability.
- Proficient in using Redux for state management CSS & Preprocessors: Strong experience with SASS for modular and maintainable styling, Build Tools & Bundlers: Webpack, Vite, npm/yarn scripts, Babel.
- Experienced with libraries like React Navigation, Axios, AsyncStorage, Formik, Lottie, and vector icons, enabling rich, interactive app experiences.
- Knowledge of Android build processes, Gradle configurations, signing APKs, and preparing apps for internal testing.

### Back-End Development:

- Proficient in developing applications using Node.js, Express.js, and RESTful APIs.
  - Strong knowledge of **JavaScript** and working with NoSQL databases such as MongoDB, using ORMs like Mongoose.
  - Experienced in using Sequelize ORM for efficient and type-safe database access, schema modeling.
  - Implemented real-time features using Socket.io to deliver notifications, live updates, and event-driven communication.
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### Familiar IDEs & Tools:

- **Proficient in:** VS Code, GitLab, Bitbucket, and Postman .
- **Proficient in integrating third-party libraries, APIs, and payment gateways** like Stripe using Node.js
- **Experienced in implementing secure authentication** using JWT (JSON Web Tokens) and integrating custom middleware in Node.js applications.
- **Experience with:** Firebase push notifications, and real-time communication using Socket.IO in Node.js
- **Hands on Experience with:** Cursor.ai, Visily.ai

## **Experience Summary:-**

- **Company Name:** Spidrontech LLP, Hinjewadi, Pune
  - **Designation:** Assistant Software Developer
  - **Duration:** November 2023 – Present
  - **Company Location:** Pune, Maharashtra, India
  - **Role:** MERN Stack Developer
  - **Total Experience:** 2+ Years
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## **Project Experience:-**

### **E-Commerce Website & Mobile Application (Personal Shop)**

Tech Stack: React, React Native, React Query, MongoDB, Mongoose, Tailwind CSS, Native Paper

- Developed a fully functional e-commerce web and mobile application using React and React Native, providing seamless user experiences across platforms.
- Implemented React Query for efficient data fetching, caching, background synchronization, and optimistic UI updates, improving API performance and user responsiveness.
- Designed and managed scalable backend data schemas using MongoDB and Mongoose, enabling efficient product, order, and user management.
- Built reusable and modular UI components using Tailwind CSS (Web) and React Native Paper (Mobile), ensuring consistent design and responsive layouts.
- Integrated Socket.io to enable real-time features such as order status updates, live cart syncing, and instant notifications.
- Integrated cart, wishlist, checkout, and payment flows, ensuring smooth end-to-end user journeys.

### **Integrated Healthcare Management Platform**

Tech Stack: React Native, React Query, Node.js, Sequelize ORM, Native Paper

- Developed a cross-platform mobile application using React Native enabling employees and family members to book medical appointments seamlessly.
  - Implemented React Query for optimized server-state management, caching, background data synchronization, and improved API performance across the app.
  - Engineered backend services using Node.js and Express.js, ensuring scalable API's
  - Integrated Sequelize ORM to manage complex relational database structures, including Companies, Hospitals, Doctors, Employees, Appointments, and Payments.
  - Built real-time appointment updates and notifications using Socket.IO to enhance communication between patients, doctors, and administrators.
  - Created automated CRON jobs for appointment reminders, status updates, and periodic system tasks to improve operational efficiency.
  - Built a Patient Health Card system and appointment flow that syncs with hospitals for doctor assignment and visit confirmation.
  - Implemented Hospital and Company management modules allowing administrators to add employees, doctors, and manage appointment assignments.
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