

Amit Sarode

Software Developer

✉ sarodeamit990@gmail.com ☎ +91 9322137885 📅 2001-03-20 🔗 amit-sarode.github.io/

🌐 linkedin.com/in/amit-sarode/ 🔄 github.com/Amit-Sarode

EXPERIENCE

Atum Information Technologies Pune

03/2024 - Present

Software Developer

- Redesigned and optimized the main website for mobile responsiveness and UX.
- Integrated backend APIs for dynamic content and user workflows.
- Translated design mockups into interactive, responsive pages.
- Boosted performance using lazy loading, image optimization, and code splitting.
- Shared research on emerging web trends to improve team productivity.
- Implemented authentication with Firebase/Auth0/JWT.

Key Achievements:

- Boosted website performance score from 68 to 90+ on Lighthouse by implementing frontend best practices.
- Reduced image loading time by 50% through optimized assets and lazy loading techniques.
- Trained and led junior interns in core React concepts and collaborative coding through structured code reviews.

Bioclutch Scientific Pvt. Ltd Aurangabad

03/2023 - 02/2024

Junior Software Developer

- Developed user-friendly interfaces using React, TypeScript, and Tailwind CSS.
- Integrated RESTful APIs for real-time data rendering.
- Built secure authentication systems with Firebase and JWT.
- Converted Figma designs into responsive frontends.
- Promoted tech innovations to boost team efficiency.

Key Achievements:

- Delivered 3 production-ready modules ahead of time.
- Reduced page load time by 35% through code optimization and efficient API structuring.

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript

Frontend: React.js, React Native, Next.js, Tailwind CSS, Bootstrap, Material UI, GSAP

Backend & Database: Node.js, MongoDB, RESTful APIs

Tools: Git, GitHub, VS Code, Firebase, Vercel, Netlify

DevOps: Firebase Hosting, Vercel, Netlify

Version Control: Git & GitHub

Other: Responsive Design, UI/UX Integration, Code Splitting, Authentication (Firebase, Auth0, JWT)

Languages

English • Hindi • Marathi • Japanese – (Beginner)

CAREER OBJECTIVE

Dynamic and detail-oriented Frontend Developer with 2+ years of experience building responsive and scalable web and mobile applications. Proficient in React, React Native, and modern UI libraries. Passionate about creating clean, maintainable code and delivering seamless user experiences. Eager to solve real-world problems with high-performance solutions.

PROJECTS

Healthcare Web App

Tech: React, Tailwind CSS, Firebase

- Created a responsive health tracker with Firebase authentication and real-time storage.
- Focused on clean, minimal UI for better usability across devices.
- Enabled users to track and assess wellness through custom tools and visual insights.

E-commerce Web App

React, Redux, Tailwind, REST APIS

- Built a modern e-commerce app with product listing, cart management, and checkout flow.
- Integrated APIs for authentication, product updates, and order placement.
- Enhanced performance with lazy loading, code splitting, and responsive layouts.

WheelSearch - OCR Plate Detection App

React Native, Vision Camera, ML Kit, Geolocation

- Built a mobile app to detect and extract Indian vehicle numbers via OCR.
- Visualized scan history with timestamp and geolocation.
- Integrated ML Kit and Vision Camera for real-time image processing and location tagging.

Task Manager Web App

React, DnD (Drag-and-Drop), Chart.js

- Developed a drag-and-drop task board with dynamic task sorting, filtering, and visualization.
- Added Chart.js for visual task analytics and progress tracking.

Vibernote - AI-Powered Sentiment Chat App

React Native, Socket.IO, Firebase, Express, MongoDB, OpenAI

- Developed a real-time chat application with AI-driven suggestions and emotional tone tracking.
- Integrated voice-to-text, live summarization, and chat features with real human-like responses.
- Built a sentiment tracker that analyzes conversation mood and gives contextual advice.
- Implemented user authentication and scalable backend architecture using Node.js and MongoDB.

BackpackTales - Animated Blogging Platform

React, Framer Motion, Tailwind CSS

- Developed a modern blogging website focused on travel stories and personal experiences.
- Implemented smooth page transitions and interactive animations using Framer Motion.

CERTIFICATIONS

React Native Development - GeeksforGeeks: Jun 2025

50Days of DSA JavaScript Data Structures Algorithms LEETCODE - Udemy