Sandeep Saini

Frontend Developer

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sandeepsaini309 **Q** github/sandeepsaini309

sandeepsaini.dev

Technical Skills

Languages: JavaScript (ES6), TypeScript, Node.js, RxJs Frameworks: Angular 8+, Ionic Framework Technologies: HTML5, CSS3, SCSS, Bootstrap, Material UI, UI/UX Tools: Firebase, REST APIs, TypeSense Search

Experience

Instant Systems Inc

Angular Developer

- Integrated Ozonetal cloud-telephony into the Clove Dental software.
- Implemented custom Ozonetel widget and SSE event for cloud calls.

Build With Innovation

Software Developer

- Enhanced app, website, and admin panel UI for clients, resulting in a 25% increase in user engagement and customer satisfaction.
- Developed a WhatsApp chatbot builder within the admin interface that automates conversations with customers, resulting in a more efficient workflow and a 20% reduction in task completion time
- Collaborated and maintained Firebase serverless functions using Node.js with the back-end development team, improving the overall performance of the application.
- Integrated TypeSense search across all platforms (app, website, admin), optimizing frontend & backend operations achieving a 15% faster response time.
- Created reusable and responsive UI modules and components, achieving a 10% reduction in development time and fostering improved code maintainability for an agile workflow.

Freelance

Web Developer

• Delivered 5+ visually appealing and functional web/app projects across diverse domains, demonstrated adaptability and expertise in crafting optimal solutions for clients.

Projects

EMB WhatsApp - CRM | Angular, Node.js, Firebase

- Engineered a WhatsApp chatbot builder in the admin interface that automates communication according to pre-determined scenarios.
- Developed a WhatsApp live chat screen component through Firebase, amplifying real-time engagement and delivering an exceptional user experience.

Party Nights - Club & Pub Bookings | Angular, Node.js, Firebase

• Implemented a secure QR code ticket system for vendor-based club/pub bookings using Firebase serverless functions and Node.js, enabling frictionless entry via app and website.

VfashU - Fashion E-Commerce | Angular, Node.js, Firebase

• Created a scalable, customizable vendor subscription model with payment gateway using Firebase schedule functions and Node.js, seamlessly providing access to plan-specific features across the app, admin, and website.

Education

ADMEC Multimedia

Diploma in Web Development

University of Delhi Bachelor Of Commerce (B.COM) New Delhi, India 2019 - 2021 New Delhi, India 2017 - 2020

March 2024 – April 2024

New Delhi, India

New Delhi, India Aug 2021 – Jan 2024

Remote

April 2021 – July 2021