

SAMEER KUMAR

Frontend Developer | Angular & React

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PROFESSIONAL SUMMARY

Frontend Developer with 3.5+ years of experience building responsive, high-performance web applications using Angular (15+), TypeScript, JavaScript (ES6+), and RxJS, complemented by hands-on React development via Next.js. Proven track record building reusable, component-based UI architectures, integrating REST APIs, and implementing secure UI practices including authentication flows and route guards. Experienced with client-side state management (Zustand), Tailwind CSS, Angular Material, and Bootstrap, with independent experience architecting and deploying a cloud-hosted, AWS EC2-backed web platform. Complements full-time experience with three independently designed and shipped products. Seeking to bring full-stack frontend ownership and a builder's mindset to a front-end engineering role.

CORE COMPETENCIES

Angular (15+)	ReactJS (Next.js)	TypeScript
JavaScript (ES6+)	RxJS	Zustand (State Management)
REST API Integration	Component-Based Architecture	Secure API Integration & Route Guards
Cloud-Hosted Deployment (AWS EC2)	Tailwind CSS	Angular Material
Bootstrap	Responsive Web Design (HTML5/CSS3)	Git / Version Control
CI/CD Pipelines (GitLab)	Lazy Loading & Change Detection	Cross-Browser Compatibility
Accessibility Compliance		

WORK EXPERIENCE

Frontend Developer — Zealous System, Ahmedabad, Gujarat

June 2023 – Present

- Developed and maintained responsive, high-performance Angular (15+) applications, designing reusable components adopted across multiple product modules to ensure UI consistency.
- Integrated frontend applications with REST APIs and implemented secure UI practices, including authentication flows, route guards, and token handling, to defend against common browser-based security risks.
- Optimized application performance using lazy loading, OnPush change detection, and bundle-size reduction techniques, improving page load times and overall responsiveness.
- Ensured cross-browser compatibility and accessibility compliance across all delivered UI components, using Git and CI/CD-driven release workflows to streamline deployment.
- Delivered Zavvie HomeFAI, a customer-facing Angular application, using RxJS to manage complex asynchronous data flows and component-based architecture for maintainability.
- Contributed to Mapsoft QR, building responsive Angular Material and Bootstrap-based interfaces with a focus on accessibility and cross-device consistency.

INDEPENDENT PROJECTS

isolab.ai — Cloud Platform for On-Demand AI Compute Environments

In Progress

- Building isolab.ai, a cloud platform enabling users to launch fully sandboxed, on-demand AI compute environments ("AI labs") through the browser, using Next.js, Zustand for state management, and Tailwind CSS — with no downloadable client or SSH access required.

- Architected a dual machine model — Burst machines for interactive, on-demand use and Always-on machines for persistent 24/7 background workloads such as automation scripts and email-filtering agents — backed by managed, destroyable AWS EC2 instances.
- Designed a tiered subscription billing model combining a platform fee with machine-tier pricing, supporting a fully cloud-hosted, browser-only product architecture.

CalculHub (calculhub.in) — Personal Finance Calculator Platform

- Designed and built a privacy-first personal finance calculator platform end-to-end using Angular, TypeScript, and RxJS, including component-based architecture and performance optimization for fast load times.
- Implemented technical and content SEO infrastructure (structured data, meta tags, internal linking), independently driving organic search visibility and traffic growth.

FormCraft — No-Code Dynamic Form Builder

- Built a no-code dynamic form builder using Angular 19 and .NET Core with REST API integration, deployed on Vercel and Railway, demonstrating full-stack ownership and independent product delivery.

EDUCATION

Bachelor of Technology (B.Tech), Computer Science

Parul University | CGPA: 7.5