

SOHRAB ALI ANSARI

Full Stack Developer | Angular, Node.js, TypeScript, MongoDB, AWS | 5.6+ Years

Phone: +91-9199770786 | Email: sohrabali180@gmail.com | LinkedIn: linkedin.com/in/sohrabalitech | GitHub: github.com/sohrab180 | India — Open to Remote / International Relocation

PROFILE SUMMARY

Full Stack Developer with 5.6+ years building end-to-end, high-performance web applications across EdTech, fintech, and enterprise domains. Expert in Angular (v10-17), TypeScript, RxJS, NgRx) for dynamic SPAs and Node.js/Express.js for scalable REST APIs and microservices, with production experience sustaining 50K+ daily users at 99.9% uptime. Delivered measurable impact: 40% faster load times, 30%+ paid conversion uplift via an AI/NLP-powered feature, zero security incidents through hardened JWT/OAuth 2.0 authentication, and a 90% reduction in billing errors through multi-gateway payment integrations (Razorpay, PayU, PhonePe).

TECHNICAL SKILLS

Frontend: Angular (v10-17), TypeScript, RxJS, NgRx, Reactive Forms, Angular Material, Bootstrap 4/5, HTML5, SCSS/SASS, PWA, WCAG 2.1 Accessibility

Backend: Node.js, Express.js, REST APIs, GraphQL, Microservices, Event-Driven Architecture, WebSockets, BullMQ, Apache Kafka

Databases: MongoDB (Sharding, Indexing, Aggregation Pipelines), Redis (Caching, Queues, Circuit Breakers)

Authentication & Security: JWT, OAuth 2.0, OTP, RBAC, AES-256 Encryption, Route Guards, HTTP Interceptors, OpenAPI/Swagger

Cloud & DevOps: AWS (EC2, S3, Lambda), Docker, Nginx, CI/CD Pipelines, Git/GitHub, Webpack, Postman, npm/yarn

Payments: Razorpay, PayU, PhonePe — Multi-Gateway Integration, Failover Logic, PCI-Compliant Flows, Reconciliation Automation

Performance Engineering: AOT Compilation, OnPush Change Detection, Code Splitting, Tree Shaking, Lazy Loading, Web Vitals, LCP Optimization

AI / Automation: AI-Driven Feature Development, NLP Integration, Workflow & Process Automation

WORK EXPERIENCE

Stuvalley Technology Pvt. Ltd. — Full Stack Developer — Team Lead | May 2022 - Present

ResumeOcean — AI Resume Builder (resumeocean.com)

Stack: Angular 15, Node.js, Express.js, MongoDB, Redis, JWT, OAuth 2.0, RxJS, NgRx, PhonePe, Razorpay, AWS S3

- Built multi-step Angular Reactive Forms with async validation and real-time ATS-score feedback, backed by a Node.js NLP scoring API that drove 30%+ paid conversion uplift for 50K+ daily users.
- Cut end-to-end latency 40% by pairing Redis caching and MongoDB index optimization on the backend with HTTP-interceptor caching and RxJS optimistic UI updates on the frontend, sustaining 99.9% uptime.
- Implemented OAuth 2.0 SSO (Google/LinkedIn) and JWT refresh-token rotation, and integrated multi-gateway payments (PhonePe, Razorpay) with automated failover for zero-downtime transactions.

Anushram — Research Document Management (anushram.com)

Stack: Angular 14, Node.js, Express.js, MongoDB, BullMQ, JWT, Angular Material, RxJS

- Built a modular, lazy-loaded Angular 14 SPA with virtual-scroll tables for 10K+ records, cutting bundle size 45% and improving Time-to-Interactive 30%.
- Deployed BullMQ background workers processing 10K+ documents daily and paired RBAC route guards (Angular) with RBAC-secured, audit-logged APIs (Node.js) — zero unauthorized access across all roles.

VidyaPun — Admission & Fee Management (vidyapun.com)

Stack: Angular 12, Node.js, Express.js, MongoDB, JWT, Angular Material, RBAC, Payment Gateways

- Built multi-step Reactive Forms with conditional logic and document upload; OnPush change detection sped up list rendering by 35%.
- Built RBAC-secured admission workflow APIs with MongoDB aggregation pipelines (35% faster queries) and automated multi-gateway fee reconciliation across 3+ institutions, cutting billing errors 90%.

Prayug — EdTech Learning Platform (prayug.com)

Stack: Angular 11, Node.js, Express.js, MongoDB, Redis, JWT, RxJS, PWA, AES-256

- Shipped an Angular PWA with route-level lazy loading, cutting bundle size 40% and improving LCP from 4.2s to 1.8s.
- Built enrollment Reactive Forms and Node.js APIs that cut student onboarding time 22% for 1,000+ users, and secured all student records with AES-256 encryption.

Lead Management System — Sales CRM *(lms.stuvalley.com)*

Stack: Angular 10, Node.js, Express.js, MongoDB, JWT, RxJS, WebSockets, Razorpay, PayU

- Built WebSocket-driven real-time lead notifications (Angular + Node.js) that lifted agent conversion 30%.
- Integrated Razorpay and PayU subscription billing with automated invoicing, eliminating manual billing entirely.

Sampark Software Solutions Pvt. Ltd. — Angular Developer | Feb 2021 - Apr 2022

KAM-Portal — Vehicle & Employee Management | Client: Eicher Motors

Stack: Angular 10, TypeScript, Bootstrap 4, Angular Material, REST APIs, JWT

- Raised user engagement 25% through lazy loading, AOT compilation, and Angular module optimization.
- Achieved WCAG 2.1 AA compliance (ARIA roles, keyboard navigation), improving accessibility 20%.
- Shipped JWT-secured HttpClient interceptors for auth headers, token refresh, and global error handling across 5 major release cycles.

EDUCATION

B.Tech, Computer Science — M.R.S.P.T.U, Bathinda, Punjab (2016 - 2020)

CERTIFICATIONS

- HackerRank — Problem Solving (Verified)
- AWS Cloud Practitioner — In Progress
- Angular & Node.js Developer Certifications — In Progress

CORE COMPETENCIES

Full Stack Development (Angular + Node.js) | Microservices & System Design | Payment Gateway Integration | Performance Engineering | API Design & Security | Team Leadership & Mentoring | AWS Cloud & DevOps | AI-Driven Feature Development

LANGUAGES

English (Fluent, Professional Working Proficiency) | Hindi (Native)