Shubham Jangra

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Experience

Backend Developer (Freelance)
Advan Drive   Dec 2025 – Present – Remote

- Built a strongly typed **TypeScript** backend with **Node.js, Express, MongoDB** using clean layered architecture.
- Implemented social auth (Google, Apple, Facebook) with token verification, JWT sessions, and role-based access.
- Designed geo-aware presence and event lifecycle using Place IDs, **50–500m** radius matching, and TTL expiry.
- Developed privacy-first APIs for discovery and chats with access control, rate limiting, and abuse protection.
- Modeled scalable schemas and indexes to support high-read discovery flows and low-latency queries.

Software Development Engineer (Intern)
Suffai   May 2024 – Present — Remote

- Migrated the React Native app to **Expo** with a full **dev–test–prod** pipeline and OTA updates.
- Took the product from **MVP to production**, independently owning mobile development for **10K+ users**.
- Built core backend logic for pricing, cart flow, order lifecycle, and location-based operations.
- Led UI/UX redesign, animations, cart flow, and improved admin dashboards for orders and transactions.
- Integrated notifications, analytics, and monitoring to ensure release stability and production visibility.

React Native App Developer (Contract)
Tekora Labs — MeraNivas   Feb 2025 – Dec 2025 — Remote

- Owned end-to-end development of a **multi-role society platform** across **3 production apps**.
- Built navigation, notification, and permission flows for finance, subscriptions, visitors, parking, and emergencies.
- Implemented finance systems: invoicing, analytics, budgets, settlements, and date-range exports.
- Designed automation and data systems for reminders, attendance, QR visitors, bulk uploads, and audits.
- Coordinated releases and schema changes across apps to ensure backward compatibility and data integrity.

App Developer (Contract)
Figleo Web Services   Apr 2024 – Oct 2024 — Remote

- Built an offline-first visitor system using AsyncStorage, improving efficiency by **50%**.
- Reduced app crashes by **25%** through Redux optimization and error handling.
- Developed QR/Barcode attendance scanning, reducing check-in time by **70%**.

Projects

ERohtak (Website)   React, RN, Node.js, MongoDB

- Developed a multi-platform system with **100+ live business listings**, increasing partner sales by **20%**.
- Built responsive UI with Jest test coverage, boosting user engagement by **35%**.

AI Support SaaS Platform (GitHub)   Next.js, Convex, VAPI, Clerk

- Built B2B AI support system with real-time chat, voice AI, and RAG-based knowledge search.
- Implemented auto-resolution, human escalation, multi-workspaces, and team management.
- Integrated Clerk auth, subscription billing, secure AWS key storage, and an embeddable AI widget.

RECHK (Website)   Next.js, PostgreSQL, Python, Hugging Face

- Built AI-driven research paper evaluation system reducing manual review time by **80%**.
- Integrated ML models for plagiarism, grammar, and formatting analysis.

Education

B.Tech in Computer Science, Maharshi Dayanand University   Expected Jun 2026

Skills

Languages: TypeScript, SQL, JavaScript, Python
Frameworks: MERN Stack, React Native
Databases: Convex DB, PostgreSQL, MongoDB, MySQL
Tools & Platforms: Git, Docker, Linux, Postman, AWS, GCP, Play Store Deployment, RabbitMQ

Certifications

Google Cloud Big Data & ML Fundamentals
Foundations of Cybersecurity (Google)
Programming with JavaScript (Meta)
Modernizing Data Lakes (Google Cloud)
Docker: The Complete Guide