

Aman Kumar Show

+91-9800549610 | amanshow44@gmail.com | linkedin.com/in/aman-kumar-show | github.com/amanshow24 | amanshow.me

SUMMARY

Full-stack developer (React, Node.js, MongoDB) with experience building and deploying web applications end-to-end, including authentication, payments, and real-time features. Recently freelanced on a production e-commerce site.

WORK EXPERIENCE

Freelance Front-End Developer May 2026 – July 2026
Remote

- Developed a responsive business website for a local oil manufacturing brand using React, JavaScript, and CSS
- Built a responsive product catalog showcasing 10+ products, pricing, manufacturing details, achieving 95+ Lighthouse Performance and 0.4s Largest Contentful Paint (LCP)
- Deployed on Vercel with WhatsApp, click-to-call, and Google Maps integration

PROJECTS

Zipply — URL Shortener & QR Platform Node.js, Express, MongoDB, Redis
– [GitHub](#) | [Live Demo](#)

- Built a full-stack URL shortener with JWT authentication, email OTP verification, and dynamic QR code generation
- Implemented Redis-backed caching and IP-based rate limiting, cutting redirect response time from 450–600ms to 100–150ms
- Integrated Razorpay billing with three subscription tiers (Normal/Pro/Plus) supporting daily usage-based plan limits

LiveTrack — Real-Time Location Sharing App React, Vite, Node.js, Socket.IO, MongoDB
– [GitHub](#) | [Live Demo](#)

- Built and load-tested a real-time, room-based location-sharing app with 20 concurrent users across 3–4 simultaneous rooms via Socket.IO
- Integrated MapLibre GL for interactive maps and engineered a custom DigiPin encoder/decoder for Indian locations
- Designed a mobile-first, responsive UI with live participant status tracking

EDUCATION

RCC Institute of Information Technology (MAKAUT) Aug 2023 – June 2027
Bachelor of Technology, Computer Science and Engineering Kolkata, India
CGPA: 7.96/10

Coursework: Data Structures & Algorithms, Object-Oriented Programming, DBMS, Operating Systems, Computer Networks

SKILLS

Languages	Java, JavaScript, HTML, CSS
Frontend	React
Backend	Node.js, Express.js, REST APIs
Databases	MongoDB, MySQL, Redis
Tools & Cloud	Git, GitHub, CI/CD, Docker, Postman, AWS, Vercel, Render

ACHIEVEMENTS & CERTIFICATIONS

- Solved 250+ Data Structures & Algorithms problems on LeetCode
- Earned the Google Cloud Arcade Champion Badge with 75 points (April 2025)