

Aman Kamboj

Bachelor of Technology, Computer Science
Institute of Advanced Research, Gandhinagar
Full-Stack Developer

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EDUCATION

•Bachelor of Technology in Computer Science

Institute of Advanced Research, Gandhinagar, Gujarat

2023-2027

CGPA: 8.11

EXPERIENCE

•Frontend Developer Intern

GZERO Edge Pvt. Ltd. (Ground Zero) — Sports-Tech Startup

Oct 2025 - Apr 2026

Remote

- Designed and implemented the responsive UI for a live venue-booking platform across a 6-month fully remote engagement with a distributed team.
- Owned both visual design and frontend implementation, translating product concepts into cohesive, functional interfaces across core user flows including venue browsing and slot booking.
- Resolved cross-device layout inconsistencies across 5+ breakpoints, improving mobile rendering consistency across the product.

•Student Developer Intern

Param Ichha

Jul 2025 - Aug 2025

Online

- Shipped 5+ production UI components for the Will UI project within a 2-month Agile sprint cycle, tracked in Jira.
- Configured GitLab CI/CD pipelines for automated deployments, removing manual release steps from the team workflow.
- Collaborated with senior engineers in prototyping sessions, translating requirements into interactive, review-ready UI mockups.

PROJECTS

•CashWrench — Field-Service Management Platform

Co-Founder — US-based startup serving trade contractors: quote, schedule, invoice and collect payment.

cashwrench.com

- Co-founded a US-based field-service startup and shipped the product to production, covering the complete job lifecycle from quote through to payment collection.
- Engineered the platform website and web application end-to-end in Next.js across both frontend and backend, and contributed to development of the companion application.
- Integrated 5+ REST API endpoints to surface real-time service listings and availability for end users.
- Tech Stack: Next.js, React, Node.js, Tailwind CSS, REST APIs.

•GhostRoom — Real-Time Chat Application

Ephemeral multi-room chat where users join instantly via unique room codes.

GitHub

Live

- Developed a real-time messaging application over WebSockets, supporting concurrent multi-user sessions across independent rooms.
- Designed the broadcast layer to fan out messages within a room while preventing cross-room leakage.
- Tech Stack: TypeScript, Node.js, WebSockets, React.

TECHNICAL SKILLS AND INTERESTS

Languages: TypeScript, JavaScript, Python, C++

Frontend : React.js, Next.js, Tailwind CSS, GSAP, Three.js, Framer Motion

Backend & Databases: Node.js, Express, REST APIs, WebSockets, JWT Auth, MongoDB, MySQL

Tools & Workflow: Git, GitHub, GitLab CI/CD, Jira, Vercel, Netlify, Figma, Blender

Areas of Interest: Full-Stack Web Development, Frontend Engineering, UI/UX and Interaction Design.

PORTFOLIO AND ACTIVITIES

•Portfolio — amank.fun, design-led developer portfolio in Next.js, GSAP and Three.js

Live

•Open Source — 35 public repositories spanning full-stack, animation and 3D projects

Ongoing

•Hackathons — Flipkart GRID 6.0 (Software Dev Track), Ingenious Hackathon 5.0, Hackfrost

2024-25