

Sumit Kumar

sumitthakur1600@gmail.com | +91-7710392310 | LinkedIn | GitHub | Portfolio

Experience

Software Developer

Entnt , Nov 2025 – Present

- Worked on the client project **TDA**, a comprehensive property management platform designed to streamline apartment showings, tenant appointments, and rental operations across multiple properties.
- Implemented the complete **Rented Apt** workflow with a fully responsive UI, including apartment detail views, security deposit email flows, automated move-out instruction emails, and tenant lifecycle management.

Software Developer

Mobizo, June 2025 – Dec 2025

- Architected transportation-tech platform dashboards for customers, drivers, owners, and admins.
- Led backend development with scalable, fault-tolerant MERN architectures, real-time data processing, and service integration, including both backend and frontend for the website and entire backend for the app.
- Mentored interns, conducted code reviews, and enforced coding best practices as team lead.

Software Developer Intern

SparkScale India, Apr 2025 – Aug 2025

- Developed enterprise-grade web platforms using Next.js stack with optimized UI/UX and robust logic, working on various live projects including brand profile, hotel booking platform, and survey tool.
- Built end-to-end Coffee Chemistry platform integrating APIs, authentication, and real-time synchronization.
- Enhanced QR Tool with analytics dashboards, secure payment integration, and modular architecture.

Full Stack Developer Intern

BilvaLeaf Private Limited, Jan 2025 – Apr 2025

- Implemented various HRMS platform modules such as employee management, ticket management, leave management, project, historian blog module - history bell website integration, and project employee.
- Implemented authentication, session management, and role-based access control for enterprise security.

Projects

Coffee Chemistry (Next.js, NextAuth.js, Prisma, PostgreSQL, LocalStorage)

Live

- Developed a production-grade e-commerce platform with OTP-based Google Sign-In
- Implemented real-time cart/wishlist synchronization and dynamic GST calculation for multi-device support
- Designed real-time inventory and cart management with automated stock validation

QuestionCraft (React, Node.js, MongoDB, Express.js)

Live | GitHub

- Built full-stack exam management platform enabling teachers to manage question banks
- Implemented auto-generate exams and monitor student performance
- Developed secure student modules with code-based access, dynamic render, and auto-submit functionality

HopIn – Ride Booking Platform (MERN, Leaflet, Socket.io, JWT, Tailwind CSS)

Live | GitHub

- Created a MERN-based ride-booking platform with real-time GPS tracking and fare estimation
- Integrated vehicle options, in-app messaging, and OTP-based ride verification
- Integrated Socket.io for real-time communication and JWT for secure authentication

Technical Skills

Programming Languages: JavaScript, TypeScript, C++, C, Java, HTML, CSS, SQL

Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, Tailwind CSS, Bootstrap, shadcn/ui, Socket.IO

Databases: MongoDB, MySQL, PostgreSQL, Redis

Tools & Platforms: Git, GitHub, VS Code, Postman, AWS, Firebase, Docker, Figma

Education

B.E. Computer Science and Engineering

Chandigarh College Of Engineering and Technology

CGPA: 7.92/10

2022 – 2026

Achievements

- 1st Place – IPD Expo 2024: Presented QuestionCraft platform for innovative exam management solution
- 2nd Place – College Website Team Selection: Led development of official college website.
- 340+ problem solved on competitive programming across LeetCode
- Mentored junior developers and taught coding best practices in team settings