

ANURAG SHARMA

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SUMMARY

Full-stack web developer skilled in building scalable, responsive applications using Next.js, React, Node.js, and Express.js. Strong problem-solver experienced in creating efficient, user-focused solutions from design to deployment across modern web stacks.

EDUCATION

Dr Akhilesh Das Gupta Institute Of Professional Studies(Affiliated to GGSIPU)

New Delhi , India

B.Tech - Information Technology, CGPA: 8.3/10

2023 – 2027

TECHNICAL SKILLS

- **Languages** : JavaScript, Node.js, HTML5, CSS3
- **Frontend** : React, Next.js, Redux, Tailwind CSS, Bootstrap
- **Backend** : Express.js, RESTful APIs, Socket.IO, Passport.js
- **Databases** : MongoDB, ConvexDB, MySQL, Sequelize ORM
- **Cloud & Tools** : AWS, Render, Vercel, Git, GitHub, Postman
- **APIs & Integration** : Mapbox API, Cloudinary, Supabase, JWT Authentication

PROJECTS

Vacation Rental Platform ([Link](#))

- Developed a full-stack accommodation booking platform using MERN stack (MongoDB, Express.js, React, Node.js) with comprehensive CRUD operations for listings and bookings
- Implemented secure user authentication and authorization using Passport.js with passport-local-mongoose, enabling role-based access control for hosts and guests
- Architected the application using Model-View-Controller (MVC) pattern with RESTful API design, ensuring clean separation of concerns and maintainable codebase
- Integrated Mapbox API for interactive property location mapping and MongoDB Atlas for cloud-based database storage. Used Cloudinary for image uploads and deployed on Render
- Implemented responsive design and review/rating functionality for enhanced user engagement with continuous integration/delivery pipeline

Zerodha Trading Platform Clone ([Link](#))

- Led the end-to-end design and implementation of a Zerodha-style trading platform, converting real-world brokerage workflows into a production-oriented full-stack system
- Architected a scalable REST-based backend using Node.js, Express, and MongoDB, enabling clean separation of business logic for orders, holdings, and portfolio positions.
- Designed domain-driven data models to accurately represent trading states, improving data consistency and enabling future extensions such as real-time market feeds and P&L analytics.
- Built a high-fidelity trading dashboard UI in React, emphasizing performance, information density, and usability—core requirements for financial applications.
- Reduced frontend complexity by introducing reusable components and centralized state flows, improving maintainability and accelerating feature iteration.

Spott ([Link](#)) (in development)

- Architected and delivered SPOTT, a modern event management platform enabling seamless event creation, discovery, and digital engagement using a Next.js full-stack architecture.
- Implemented a serverless, real-time data layer with Convex DB, enabling low-latency event updates and scalable data synchronization across users..
- Integrated Clerk-based authentication and authorization, ensuring secure user onboarding, session management, and role-aware access control.
- Designed a high-fidelity, motion-driven UI using shadcn/ui and Framer Motion, elevating user experience through smooth transitions and responsive interactions.
- Engineered QR-based event workflows to streamline check-ins and on-site engagement, reducing manual overhead and improving attendee experience.
- Integrated AI-powered event capabilities to automate and enhance event discovery, management, and interaction flows, positioning the platform for intelligent personalization