

ANURAG KUSHWAH

Full Stack Developer (MERN) | Junior Software Engineer

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PROFESSIONAL SUMMARY

Full Stack Developer with 1 year of hands-on internship experience building responsive, production-ready web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in developing REST APIs, implementing authentication and CRUD workflows, and debugging and optimizing application performance. Fast learner with a strong foundation in JavaScript and clean coding practices, comfortable collaborating in team environments, and eager to contribute as a Junior Full Stack Developer / Software Engineer.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3

Frontend: HTML5, CSS3, Tailwind CSS, Bootstrap

Backend: Node.js

Databases: MongoDB, Mongoose, PostgreSQL

Frameworks: React.js, Next.js, Express.js, Redux Toolkit

Tools: Git, GitHub, Postman, VS Code, MongoDB Compass, Figma

Deployment: Vercel, Netlify, Render

Version Control: Git, GitHub

Development Practices: RESTful API Design, CRUD Operations, Authentication & Authorization, Role-Based Access Control (RBAC), Agile Collaboration, Responsive Design, Debugging & Testing, Clean Code Practices

INTERNSHIP EXPERIENCE

Full Stack Developer Intern

Feb 2024 – Feb 2025

PN Infosys

Gwalior, Madhya Pradesh

- Developed and maintained 5+ full-stack web applications using React.js, Node.js, Express.js, and MongoDB, building production-ready features that supported 1,000+ user interactions.
- Designed and implemented 20+ RESTful APIs with CRUD operations, request validation, and optimized data handling, improving application performance and reducing response time by ~30%.
- Implemented authentication and authorization workflows, integrating secure user sessions across full-stack applications.
- Debugged and resolved frontend and backend issues throughout the development lifecycle, improving application reliability and reducing recurring bugs.
- Collaborated with team members using Git/GitHub in an agile workflow, participating in code reviews and iterative feature development.
- Tested and deployed applications using Postman, Vercel, Render, and Netlify, ensuring smooth releases and reliable production performance.

PROJECTS

Library Management System (Next.js, React, TypeScript, Node.js, Express.js, MongoDB, Tailwind CSS)

Live: [library-menagemet-sass-app.vercel.app](#)

- Architected and developed a full-stack library management platform using Next.js, React, TypeScript, Node.js, Express.js, and MongoDB, implementing secure authentication and role-based access control (RBAC) for 2 user roles (Administrator, Librarian).
- Designed normalized MongoDB schemas and built 15+ RESTful APIs supporting CRUD operations for book inventory, membership tracking, and transaction management, improving API response time by ~35%.
- Implemented core workflows including book inventory management, seat allocation, and automated due-date tracking with fine calculation, processing 1,000+ transactions and reducing manual processing effort by ~60%.
- Built a fully responsive UI with Tailwind CSS and optimized backend queries, delivering consistent performance across desktop and mobile devices for 500+ managed records.

Home Services Booking Platform (Next.js, React, Node.js, Express.js, MongoDB, Tailwind CSS)

Live: [home-services-finder.vercel.app](#)

- Built a full-stack home services booking platform using Next.js, React, Node.js, Express.js, and MongoDB, enabling customers to discover, book, and manage local service providers through dedicated Customer, Service Provider, and Admin dashboards.
- Implemented secure user authentication and role-based access control across all three dashboards, ensuring appropriate data access and permissions for each user type.
- Designed REST APIs and MongoDB schemas to support service listings, booking management, and CRUD operations across the platform.
- Built a responsive, mobile-friendly UI with client-side state management, and deployed the application on Vercel with a focus on secure backend design and maintainable code architecture.

EDUCATION

Bachelor of Arts

August 2022

Jiwaji University, Gwalior