

MAROOF ALI SYED

Full-Stack Developer

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Portfolio: maroofalysyed.vercel.app

GitHub: github.com/maroofinagit

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PROFESSIONAL SUMMARY

Full-Stack Web Developer with experience building scalable, performance-optimized web applications. Currently pursuing an MCA at Jamia Millia Islamia. Experienced in Next.js, MERN, and databases including MongoDB and PostgreSQL, using Prisma ORM. Strong foundation in RESTful APIs, authentication and authorization, and database and system architecture design, with proficiency in Java and Data Structures & Algorithms, a focus on clean, production-ready code, and strong problem-solving skills.

SKILLS

- Frontend Development :** Next.js, React.js, JavaScript (ES6+), Tailwind CSS, Shadcn/UI, HTML5, CSS3, Framer Motion, GSAP and Route Protection.
- Backend Development :** Node.js, Express.js, REST APIs, Authentication and Authorization, NextAuth, BetterAuth, and Role-Based Access Control.
- AI Development :** AI-Assisted Development, Prompt Engineering, API-Based AI Integrations, Dynamic AI-models switching.
- Databases :** MongoDB, PostgreSQL, Prisma ORM, and SQL
- System Design & Architecture :** System Design Fundamentals, Database Schema Design, API Design, Scalability Concepts.
- Programming Languages :** Java, JavaScript, C, C++.
- Computer Science Fundamentals :** Data Structures & Algorithms, Object-Oriented Programming (OOP), API Design, Time & Space Complexity.
- Testing & DevOps :** Unit Testing, Integration Testing, API Testing, Git, GitHub, Docker, Deployment, Basic CI/CD Concepts, SEO Optimisation.

PROJECTS

PrepMate – AI-Automated Exam Preparation Tracker

Deployed URL: useprepmate.vercel.app

GitHub Repo : github.com/maroofinagit/prepmate

- Built an AI-driven full-stack web application that generates personalized exam preparation roadmaps based on user goals, timelines, and progress tracking.
- Implemented user onboarding, dynamic study plans, progress tracking dashboards, RESTful APIs, and secure data handling to support end-to-end exam preparation workflows.
- Tech Stack :** Next.js, Prisma ORM, MongoDB, Tailwind CSS, BetterAuth, Gemini AI API, ShadcnUI.

Interactive Personal Portfolio with E-Commerce

Deployed URL: maroofalysyed.vercel.app

GitHub Repo : github.com/maroofinagit/marroof_portfolio

- Built a dynamic, interactive portfolio platform with CMS-driven content management and integrated e-commerce functionality for digital product (book) showcase and sales.
- Implemented CMS-based content updates using Sanity.io, smooth animations and transitions with Framer Motion, responsive UI components, and a secure payment gateway workflow to support book purchasing.
- Tech Stack :** Next.js, Sanity.io, Tailwind CSS, ShadcnUI, BetterAuth, Framer Motion, Razorpay gateway integration.

EDUCATION

Master of Computer Applications (MCA)

August 2024 - ongoing

Jamia Millia Islamia, New Delhi

Bachelor of Computer Applications (BCA Hons.)

November 2020- July 2023

Bundelkhand University, Jhansi