SUGRISH V M

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Summary

As a web developer, I craft dynamic, high-performance applications using the MERN stack and Next.js. I focus on building scalable, user-friendly solutions with clean, maintainable code. Through rigorous code reviews and continuous optimization, I ensure efficient, robust applications that deliver exceptional user experiences.

Education

St. Joseph's Institute of Technology, B.Tech: Artificial Intelligence & Data Science

2022-2026

• CGPA: 8.33/10

Technologies

Languages: Python, Java, SQL, JavaScript

Frameworks: Bash, MEAN stack, React.js, Next.js, Node.js, Express.js, Prisma, WebSockets

Cloud & Databases: AWS, Firebase, PostgreSQL, Clerk Auth, NeonDB, MongoDB

Project Experience

Social Media Platform, Web Developer

Source Code

- Developed a scalable and secure social media platform.
- Integrated Clerk Authentication for seamless user management.
- Optimized data storage efficiency with NeonDB.
- Technologies: Next.js, PostgreSQL, Prisma, Clerk Auth, NeonDB

E-Commerce Website (For Retailers), Web Developer

Source Code

- Recreated an Amazon-like e-commerce platform with a dynamic UI.
- Implemented authorization, authentication, and product management.
- Enabled users to perform CRUD operations efficiently.
- Technologies: MongoDB, Express.js, React.js, Node.js, AWS

Code-Sync (Collaborative Coding Platform), Web Developer

Source Code

- Built a real-time collaborative coding platform with shared room IDs.
- Ensured seamless front-end and back-end integration.
- Designed a user-friendly, scalable, and responsive interface.
- Technologies: MongoDB, Express.js, React.js, Node.js, WebSockets

Internship

Altruisty, Back-end Engineer

2024

- Developed an Employee Management System with role-based authorization.
- Ensured data security and efficient user role handling.

Achievements

Data-Thon: Secured 2nd place for developing a supply chain prediction system.

Hack-a-Bot: Built a voice-letter bot for bank loan approval automation using UiPath.