Rishabh Gautam | Software Developer

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Professional Summary

Results-driven **Software Developer** with 1+ years of experience in designing, developing, and maintaining web applications using modern technologies. Skilled in **React.js, Node.js, TypeScript, MongoDB, and Express.js**. Adept at **debugging, performance optimization, API development**, and collaborating with cross-functional teams to deliver high-quality, scalable solutions. Passionate about clean architecture, testing, and continuous product enhancement.

Professional Experience

Software Developer – Neural Foundry, Hyderabad *Feb 2025 – Present*

- Build, test, and deploy full-stack web applications using **React.js, Node.js, and MongoDB**, improving speed by **70%**.
- Lead feature implementation cycles — from design to deployment — ensuring code reliability and scalability.
- Collaborate with designers, QA, and DevOps teams to optimize UI, APIs, and infrastructure performance.
- Troubleshoot and debug production issues, reducing bug frequency by **30%**.
- Implemented **Docker** and **GitHub Actions** for automated build and CI/CD deployment.

Full Stack Developer – Descriptive Solution Pvt. Ltd., New Delhi *Sep 2024 – Jan 2024*

- Continued from internship into a full-time role based on performance.
- Improved backend architecture and database performance using **Node.js** and **MongoDB**.

Full Stack Developer Intern – Descriptive Solution Pvt. Ltd., New Delhi *Feb 2024 – Aug 2024*

- Designed and developed software modules for cybersecurity products using the **MERN stack**.
- Integrated REST APIs and optimized database queries, improving load time by **35%**.
- Conducted testing and debugging using **Postman** and **Jest**.
- Participated in sprint planning and agile reviews to ensure timely delivery of features.

Key Projects

Tourist Rental App — [Live](#) | [Code](#)
End-to-end property rental platform featuring secure authentication, dynamic search, and admin management.
Stack: React.js, Node.js, Express.js, MongoDB, JWT, Cloudinary

E-commerce Platform — [Live](#) | [Code](#)
Dynamic online store with authentication, product management, cart, and **Stripe payment integration**.
Stack: React.js, Node.js, Express.js, MongoDB, Redux

Video Chat App — [Live](#) | [Code](#)
Built a real-time video conferencing application with **Socket.io** and **WebRTC**, supporting private/group rooms, live chat.
Stack: React.js, Node.js, Express.js, Socket.io, WebRTC

Technical Skills

Languages: JavaScript (ES6+), TypeScript, C/C++, Python
Frontend: React.js, Redux, Tailwind CSS, Bootstrap, Responsive Design
Backend: Node.js, Express.js, RESTful APIs, JWT Auth
Database: MongoDB, MySQL
Dev Tools: Git, Docker, Postman, Jest, Vercel, Render, GitHub Actions
Core Areas: SDLC, Debugging, Cloud Deployment, Performance Optimization, CI/CD, Agile

Education

Bachelor of Technology – Computer Science and Engineering *2020 – 2024*
Indian Institute of Information Technology (IIIT), Dharwad

Achievements

- Solved **600+ DSA problems** on GeeksforGeeks (Institute Rank: 11th)
- Solved **250+ problems** on LeetCode and CodeChef
- Certified in **MERN Stack Development, React.js, and Node.js**