Rishabh Munjal

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EDUCATION

Vellore Institute of Technology, Bhopal

Bachelor of Technology in Computer Science and Engineering

Sant Gyaneshwar Model School

Senior Secondary (CBSE), 12th Grade

Pathania Public School

Secondary (CBSE), 10th Grade

Bhopal, MP

2022 - 2026

Delhi, India

2021 - 2022

Rohtak, Haryana

2019 - 2020

Experience

Software Development Intern

Jan. 2025 – Feb. 2025

Bluestock Fintech

Remote (India)

- Built and deployed a full-stack IPO dashboard using React.js, Node.js, and PostgreSQL, increasing data visibility and platform engagement by 40%.
- Designed responsive IPO visualizations using Chart.js, enhancing user decision-making accuracy by 25%.
- Delivered production-ready features in Agile sprints using Git and GitHub, accelerating release cycle by 20%.

Projects

Rights Quest | MongoDB, Express.js, JavaScript, HTML/CSS

GitHub

- Developed a gamified web platform promoting children's rights through interactive quizzes, animations, and videos, enhancing learning outcomes by 60%.
- Engineered the backend architecture using MongoDB and Express.js, enabling a 40% reduction in content load times and supporting a 75% increase in concurrent user sessions.
- Improved user engagement by 50% through responsive UI/UX design tailored for young learners, using visual storytelling.

LeetLogger - Chrome Extension | React.js, Chrome Storage, JavaScript

GitHub

- Automated LeetCode problem tracking with note-taking, tags, and difficulty levels, boosting problem analysis efficiency by 60%.
- Programmed a React. is UI with integrated Chrome Storage APIs for streamlined data persistence, reducing user-reported issues related to session loss by 25% within the first month.
- Streamlined DSA progress visualization for 10+ active users by integrating topic-wise filters and custom metrics.

Real-Time Code Editor | React.js, Node.js, Socket.IO, MongoDB

GitHub

- Developed a collaborative code editor with real-time syncing using Socket.IO, enabling seamless editing for 10+ concurrent users.
- Integrated Monaco Editor to deliver a VS Code-like interface, enhancing code readability and debugging speed by
- Devised and deployed an intuitive React UI backed by a scalable Node.js server and MongoDB, ensuring zero-lag performance.

Inscribe - AI Blog Platform | React.js, Appwrite, JavaScript

- Fabricated a full-stack blogging platform with integrated grammar-checking API, improving content quality and reducing language errors by 70%.
- Implemented secure user authentication and database management using Appwrite, ensuring reliable user sessions and content storage.
- Crafted a clean, distraction-free React UI focused on writer productivity and seamless content creation.

TECHNICAL SKILLS

Languages: Javascript, Typescript, C/C++, Java, Python, HTML5, CSS3

Frameworks & Libraries: React.js, Node.js, Express.js, Tailwind CSS, FastAPI, Socket.IO

Databases: MongoDB, PostgreSQL

Tools & Platforms: Git, Docker, VS Code, Appwrite, IntelliJ IDEA, Postman, Chrome DevTools

Other: REST APIs, Chrome Extensions, WebSockets, Data Structures & Algorithms (DSA), Agile Methodologies, Unit Testing, API Integration, Cross-functional Collaboration