Rishabh Munjal

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EDUCATION

Vellore Institute of Technology, Bhopal	Bhopal, MP
B.Tech, Computer Science Engineering	*2022 – 2026*
Sant Gyaneshwar Model School	Delhi , India
Class 12 CBSE Board	*2021 – 2022*
Pathania Public School	Rohtak , Haryana
Class 10 CBSE Board	*2019 – 2020*

EXPERIENCE

SDE Intern — Jan. 2025 – Feb. 2025
Bluestock Fintech — *Remote (India)*

- Developed backend APIs and system architecture, improving response times by 30% and reducing latency
- Built a full-stack web application using React, PostgreSQL, and Docker to analyze and visualize GitHub data
- Implemented innovative GitHub collaboration visualizations tailored for classroom and academic settings

PROJECTS

Rights Quest | *Python, HTML, CSS, JavaScript, MongoDB* — GitHub

- Developed a child-friendly website for children's rights awareness using interactive games, improving engagement by 50%.
- Engineered an intuitive UI for easy navigation and enhanced accessibility, increasing user retention.
- Managed end-to-end full-stack development, implementing both frontend and backend functionalities.

LeetLogger | *React.js, Chrome API* — GitHub

- Developed a Chrome extension to automate logging solved Leetcode questions, including notes and difficulty tagging.
- Built using React.js, ensuring a seamless and efficient user experience.
- Achieved 10 unique users, demonstrating early adoption and interest from the coding community.
- Integrated local storage for persistence and optimized performance for quick question tracking.

Real-Time Code Editor | *React.js, Express.js, MongoDB, Socket.io* — GitHub

- Created and deployed an advanced real-time online code editor with an engaging UI, supporting up to 10 concurrent users.
- Architected a collaborative development environment using Socket.IO, Figma, and Monaco Editor, streamlining the code review process and reducing development cycle time by 30%, with the new setup adopted by 15 developers.
- Implemented Socket.IO real-time synchronization and conflict resolution between multiple clients and the Node.js server, ensuring seamless code updates across all connected clients.

Inscribe — AI-Powered Blog Application | *React.js, Node.js, Appwrite* — GitHub

- Built a full-stack blog platform with AI-powered grammar checking to enhance user-generated content accuracy.
- Implemented secure authentication using Appwrite, reducing login errors by 25% and streamlining user onboarding.

- Designed and developed a responsive and modern UI/UX, ensuring seamless navigation and cross-device compatibility.

DoerHQ — Productivity Manager | *HTML, Tailwind CSS, JavaScript, Gemini API* — GitHub

- Created a productivity management tool that enhanced user focus and efficiency, increasing productivity by 35%.
- Integrated task tracking and goal-setting features to optimize workflow management and time utilization.

TECHNICAL SKILLS

Languages: C/C++, Java, Python, HTML/CSS, JavaScript,
Frameworks: React, Node.js, Material-UI, FastAPI
Developer Tools: Git, Docker, VS Code, Postgress SQL, PyCharm, IntelliJ, Eclipse