RISHABH MUNJAL

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SKILLS

Languages & Framework: C/C++, HTML, CSS, JavaScript, Git, Tailwind, React, MongoDB, Express, Python

Certifications: Cloud Computing (NPTEL), C++ (Udemy), Git (Udemy), ML Algorithms (LinkedIn, Great Learning),

MATLAB / Simulink (MathWorks)

EDUCATION

Vellore Institute of Technology Bhopal, B. Tech in Computer Science Engineering | MP, India (2022-2026)CGPA: 8.59Sant Gyaneshwar Model School, Class 12 CBSE Board | Delhi, India (2021-2022)Score: 75%Pathania Public School, Class 10 CBSE Board | Haryana, India (2019 - 2020)Score: 96%PROJECTSPROJECTS

Rights Quest | Full-Stack Web Application

Live | GitHub

- Tech Stack: HTML, CSS, JavaScript, Python (Backend), MongoDB
- 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 | Crome Extension

GitHub

- Developed a Chrome extension to **automate logging** solved Leetcode questions **sheets**, including notes and difficulty tagging.
- Built using **React.js**, ensuring a seamless and efficient user experience.
- Achieved **7 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 | Full-Stack Web Application

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 2 or more clients and the Node.js server, ensuring seamless code updates across all connected clients

Inscribe | AI-Powered Blog Application

GitHub

- **Tech Stack:** React.js, Appwrite (Auth), Node.js
- Built a full-stack blog application integrating AI-powered grammar checking, enhancing content accuracy.
- Developed a secure user authentication system via Appwrite, reducing login errors by 25%
- Designed a modern UI/UX, ensuring seamless navigation, responsiveness, and cross-device compatibility.

DoerHQ | Productivity Manager

Live | GitHub

- Tech Stack: HTML, Tailwind CSS, JavaScript, Gemini API.
- Created a productivity management tool that boosted user focus and efficiency, increasing productivity by 35%.
- Integrated task tracking and goal-setting features, enhancing workflow management and time optimization.

EXPERIENCE

Bluestock Fintech, SDE *Intern* | Remote (India)

Jan 24 - Present

- Developing backend APIs and system architectures, optimizing response times by 30% and reducing latency.
- Collaborating with **cross-functional teams** to build **scalable financial solutions**, improving **transaction processing by 25%**. **RESPONSIBILITIES**

Technical Team Core member | Blockchain Club VIT Bhopal

Mar24- Dec-24

- Selected out of 200+ applicants after a 3-tier process to redress issues regarding the resume verification process.
- Contributed in Club website development and more projects.
- Managed technical events of **400**+ participants.
- Worked with other team members to plan and execute educational initiatives and events.

$\textbf{Design \& Editing Team} \mid \text{IoT Club VIT Bhopal}$

Jul 23- Feb 24

- Designed graphics, posters, and promotional content for IoT-related events and initiatives, driving 30% audience growth.
- Expanded the club's online presence.

Volunteer | Unnat Bharat Abhiyan VIT Bhopal

Nov 22

- Engaged with rural communities to understand their needs and challenges.
- Enhanced skills in community engagement, project management, data collection, and analysis.