RISHABH DEV TRIPATHI

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🌐 RishabhPortfolio

Education

Bharati Vidyapeeth College of Engineering Aug. 2022 – May 2026
Bachelor of Technology (Computer Engineering), CGPA: 7.95 *Pune, Maharashtra*

Technical Skills

Programming Languages: HTML, CSS, JavaScript, SQL, C++, Python, C
Developer Tools: VS Code, WEKA, Chrome DevTools, Jupyter Notebook
Technologies/Frameworks: GitHub, React, Node.js, Vite
Concepts: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP)
UI/UX Design Tools: Figma, Bulma, Bootstrap, Adobe XD

Projects

The Moronss | *React, Vite, Tailwind CSS, tsParticles, Firebase*

- Developed the complete React front-end for an AI-powered educational platform that parses uploaded resumes to extract skills, experience, and education in real time.
- Built an interactive dashboard enabling users to review parsed data, adjust their profiles, and receive personalized job recommendations based on AI-driven analysis.
- Implemented a guided career-advice workflow, leveraging dynamic forms and context-aware tooltips to help users optimize resumes and prepare for interviews.
- Ensured a polished, responsive UX with Tailwind CSS and React Router, including live previews of resume edits and seamless navigation across modules.

College Magazine Platform | *HTML, CSS, JavaScript, React, Node.js*

- Architected a digital e-book platform that transformed the traditional college magazine into an interactive, searchable web publication.
- Built a responsive, mobile-first interface using React and Tailwind CSS, ensuring seamless reading across devices.
- Designed and implemented a dynamic categorization and tagging system in Node.js for intuitive issue navigation and content discovery.
- Collaborated with the Editorial Board to refine UX/UI, resulting in a 40% increase in reader engagement during the pilot phase.

Expense Tracker | *HTML, CSS, JavaScript, React, Node.js*

- Developed a full-stack expense management app with real-time data synchronization via Firebase, supporting multi-device access.
- Integrated interactive Chart.js visualizations to display spending categories, trends, and monthly summaries at a glance.
- Implemented secure user authentication and authorization flows in Node.js, safeguarding financial data.
- Optimized performance through code-splitting and lazy loading, reducing initial load time by 25%.

Experience

The Moronss Apr. 2025 – July 2025
Full Stack Developer Intern *Remote*

- Worked on prototype management and full-stack development tasks using modern technologies.
- Troubleshooting and fixing bugs to improve system performance and reliability.
- Collaborating with cross-functional teams to deliver scalable and maintainable codebases.
- Conducting usability testing to enhance user experience and interface responsiveness.

Leadership / Extracurricular Activities

Editorial Board: Senior Editor, Editorial Board