

# RISHABH DEV TRIPATHI

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## Professional Summary

Engineering undergraduate and MERN full-stack developer with internship experience delivering responsive, scalable web applications using React, Next.js, Node.js, and REST APIs. Skilled in C++, JavaScript, HTML/CSS, Bootstrap, and fundamental machine learning concepts—passionate about creating user-focused, production-ready solutions.

## Education

**Bharati Vidyapeeth College of Engineering**

*Bachelor of Technology (Computer Engineering), CGPA: 8.4*

**Aug. 2022 – June 2026**

*Pune, Maharashtra*

## Experience

**The Moronss**

*Full Stack Developer Intern*

**Apr. 2025 – July 2025**

*Remote*

- \* Engineered and maintained full-stack web applications leveraging JavaScript, React, Node.js, and RESTful APIs.
- \* Troubleshoot and resolved software issues to enhance system performance, stability, and reliability.
- \* Collaborated with cross-functional teams including designers and QA engineers to deliver efficient and maintainable codebases.
- \* Conducted usability testing and implemented UI/UX improvements to optimize user experience and interface responsiveness.

## Projects

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

- \* Developed the full React front-end for an AI-powered educational platform parsing resumes to extract skills, experience, and education in real time.
- \* Created an interactive dashboard enabling users to review parsed data, update profiles, and receive AI-driven job recommendations.
- \* Implemented guided career-advice workflows with dynamic forms and context-sensitive tooltips to help users optimize resumes and interview preparation.
- \* Ensured polished, responsive UX using Tailwind CSS and React Router with live previews and seamless navigation.

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

- \* Architected a digital e-book platform transforming the college magazine into an interactive, searchable web publication.
- \* Designed a responsive, mobile-first interface using React and Tailwind CSS for seamless reading across devices.
- \* Implemented a dynamic categorization and tagging system in Node.js to enhance content discovery and navigation.

**ATC Conferencing App** | *Next.js, TypeScript, React, CSS, Clerk, Stream*

- \* Built a full-stack video conferencing web application similar to Zoom using Next.js, TypeScript, Clerk, and Stream for real-time video calls and chat.
- \* Implemented secure user onboarding and authentication via Clerk, enabling dynamic meeting creation and joining.
- \* Developed reusable React components for a modern, responsive UI supporting smooth conferencing across devices.
- \* Optimized performance for interactive video sessions, ensuring scalability and seamless user experience.

## Technical Skills

**Programming Languages:** HTML, CSS, JavaScript, TypeScript, SQL, C++, Python, C

**Frameworks & Libraries:** React, Node.js, Vite, Tailwind CSS, Bootstrap, Bulma

**Developer Tools:** Git, GitHub, VS Code, Chrome DevTools, Jupyter Notebook, WEKA

**Concepts:** Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), REST APIs

**UI/UX Design Tools:** Figma, Adobe XD

## Leadership / Extracurricular Activities

**Editorial Board:** Senior Editor overseeing content strategy, editing, and publication processes.