

Aditya D Raybandarkar

A Frontend Developer skilled in React.js, Node.js, Express.js and MongoDB with hands-on experience building full-stack applications. Passionate about clean code, user-friendly, and deploying scalable web solutions in real-world environments.

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Education

Sahyadri College of Engineering and Management

Bachelor of Engineering in Computer Science -2025

CGPA: 8.28

Personal Projects

STREAMIFY — REAL-TIME CHAT & VIDEO CALLING PLATFORM. -([link](#))

- **Tech Stack:** React, TailwindCSS, TanStack Query, Zustand, JWT, Stream API, Express.js, MongoDB
- Developed an interactive and responsive UI using **React** and **TailwindCSS**, featuring real-time chat, 1-on-1 & group video calls, screen sharing, and message reactions.
- Implemented **dynamic theming** with 32 unique UI layouts and a reusable component structure for scalability and maintainability.
- Optimized frontend performance using **TanStack Query** and **Zustand** for efficient state and data management.
- Built a **scalable backend** with **Express.js** and **MongoDB** for authentication, data persistence, and media streaming integration.

CLOUD-BASED CODE EDITOR WITH REAL-TIME EXECUTION - ([link](#))

- **Tech Stack:** React, TailwindCSS, Node.js, Express.js, MongoDB
- Developed a responsive, interactive code editor using **React** and **TailwindCSS** with syntax highlighting, multi-language support, and cloud file management.
- Supports creation, editing, execution, and cloud-based storage of code files across multiple programming languages.
- Designed to offer a lightweight, browser-accessible IDE that eliminates local setup, enabling efficient development from any device.
- Built a **backend with Node.js, Express, and MongoDB** to handle authentication, file storage, and code execution requests.

ZENTRY CLONE — RESPONSIVE REACT WEBSITE WITH ADVANCED ANIMATIONS - ([link](#))

- Developed a responsive React clone of Zentry.com with advanced GSAP animations and optimized user experience across devices.
- Built using **React.js** for dynamic UI-development, **Tailwind CSS** for rapid and responsive styling, and **GSAP** for smooth, high-performance animations.
- The app replicates the Zentry.com website with advanced scroll-triggered and interactive animation effects.

Work History

. Full Stack web developer Intern(Thaniya Technologies) (6 months)

Feb'2025-May'2025

- Learned full-stack web development using the MERN stack in a real-world project environment.
- Gained hands-on experience with authentication, API-integration, and Git-based version control.
- Built a MERN stack application with code editing, multi-language execution, user authentication, and cloud-based code storage.

. Technical Career Education Intern (6 month)

oct'2023-Mar'2024

- Led frontend development using React.js for both a fleet management system and a tourist website.
- Collaborated in a MERN stack environment (MongoDB, Express.js, React.js, Node.js) to build and deploy full- stack applications alongside a multidisciplinary team.

Technical Skills

- **Languages:** JavaScript, HTML5, CSS3, SQL
- **Frontend:** React.js, Redux, Tailwind CSS, Vite, GSAP, Responsive Design
- **Backend:** Node.js, Express.js, REST APIs, JWT Authentication
- **Database & Cloud:** MongoDB, MySQL, Firebase, Cloudinary
- **Tools & Platforms:** Git, GitHub, Postman, VS Code, Vercel
- **Soft Skills:** Problem Solving, Team Collaboration, Communication, Time Management

Certifications / Achievements

- Completed web development course Udemy – ([link](#)) May 2025
- Runner-up at ISRO hackathon at Aerophilia Fest, showcasing technical expertise. Nov 2022
- Acquired certification in "Job-Ready Employability Skills" from the Wadhwani Foundation. June 2024