

Aditya Aggarwal

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Education

Bachelor of Computer Science, Chitkara University
2022 – 2026

CGPA: 8.0

Technical Skills

Frontend Development: JavaScript, TypeScript, React.js, Next.js (App Router), Tailwind CSS

State Management & Data Fetching: React Hooks, Context API, Zustand, Redux

Backend Development: Node.js, MVC architecture, Express.js, Nest.js, Redis

API Integration: REST APIs, Async/Await, Error Handling, Loading & Caching Patterns

Tools: Git, GitHub, Vercel, Docker, Linux

Experience

Software Engineer Trainee, MountBlue Technologies Jan 2026 – Present
Bengaluru

- Built multiple projects using Javascript, Typescript, DOM and React.
- Followed best practices of Software Development in projects.
- Learned developer tools - Linux, Git.
- Followed structured Git workflows including feature branches, pull requests, and rebasing.

Full Stack Developer Intern, Deltospark Jan 2025 – June 2025
Remote

- Developed multiple web apps using React.
- Worked on four node.js backends and turned them into scalable architecture.
- Built two flutter apps from scratch to production.
- Collaborated via PR reviews and feedback cycles.

Projects

Trello - Trello Boards Management [Live Link](#)

React.js, TypeScript, Redux, Tailwind CSS

- Built a fully functional frontend using official Trello APIs.
- Designed responsive UI using Tailwind CSS.
- Integrated REST APIs with loading and error states.
- Used Redux for global state management.

Zerobase - Open Source Backend As A Service [Github](#)

React, Node.js, PostgreSQL, Docker, Tailwind CSS, Zustand

- Architected a self-hostable Backend-as-a-Service to streamline no-code backend for developers.
- Developed a high-performance PostgreSQL interface and real-time logging systems using WebSockets.
- Built an interactive dashboard using React and Dockerized the entire stack for easy cloud deployment. The Zerobase sdk on npm makes easier to connect with the platform.

Studyverse - Collaborative Learning Platform [Live Link](#)

React, Node.js, Express.js, Sockets.io, Tailwind CSS

- A platform where learners could collaborate with each other.
- Live chat rooms implemented using Sockets.io.
- AI Test Generator that generates tests for any topic and a AI roadmap maker.
- Deployed optimized production builds on Vercel.

Open Source

Kanbatte - Agent Orchestration CLI Tool [Github](#)

- Worked on a CLI tool for orchestrating AI agent tasks using a Kanban-style workflow
- Worked initially on it where I worked on designing the architecture and initial code
- Followed CQRS and Event Sourcing pattern.