Aditya Semalti

🔾 GitHub | in LinkedIn | 🗓 CodeForces | 🚇 LeetCode

EDUCATION

Graphic Era Hill University, Dehradun

B.Tech - Computer Science Engineering

C.J.M. Hampton Court, Dehradun

Intermediate - Percentage: 80%

Aug 2022 - Aug 2026

Feb 2006 - Apr 2022

SKILLS

 Frontend: HTML5, CSS3, React.js, Redux, Tailwind CSS, GSAP, Zustand, Next.js

Backend: Node.js, Express.js, REST APIs, JWT, Clerk

· Database: MongoDB, MySQL, Firebase

· Deployment: Vercel, Netlify

Version Control: Git, GitHub

Languages: JavaScript, Java, C++, C, SQL, PHP

• Tools: Postman, Figma, VS Code

Topics: API Development, CRUD Operations, Web-

Sockets

INTERNSHIPS

Encryptx, Remote

Aug 2023 - Oct 2023

Front-End Developer

- · Built responsive UI components using HTML, CSS, and JavaScript.
- Created pixel-perfect layouts using Flexbox and Grid.
- Used GSAP to implement engaging animations for improved user interaction.
- Collaborated with developers using GitHub for version control and code reviews.

Vaishnav Technologies, Remote

Full Stack Developer Intern

Apr 2024 – Jun 2024

- Developed full-stack applications using React.js and Node.js.
- Implemented secure JWT authentication and session management.
- Connected MongoDB via Mongoose and optimized database queries.
- Deployed apps to Vercel and tested APIs using Postman.
- Built scalable CRUD operations for admin and user panels.

PROJECTS

- **Hunger Smashers:** (Live) [React, Tailwind, GSAP] Responsive food delivery app using GSAP animations and styled components. Improved UX and visual interactivity for better user engagement.
- Chatter-Box: (Live) [MERN, Socket.io] Real-time chat app with user authentication and messaging using WebSockets. Integrated MongoDB for persistent data storage.
- Al Background Remover: (Live) [MERN, Clerk] Tool to remove image backgrounds using external API. Clerk handles authentication and MongoDB manages user data.
- The Clothing Hub: (Live) [MERN, Razorpay] E-commerce platform with secure login, product management, and payment gateway using Razorpay. Admin can manage products via CRUD operations.

CERTIFICATIONS

- · ReactJS & Redux Udemy
- Node.js, Express.js & MongoDB Udemy
- SQL (Intermediate) HackerRank
- MongoDB Basics MongoDB University

ACHIEVEMENTS

- Solved 160+ coding problems on LeetCode and 100+ on CodeForces.
- Active in solving algorithmic challenges to strengthen DSA concepts.