Aditya Upadhyay

Education

Jain University, Bengaluru

Bachelor of Technology - Computer Science and Engineering

Hewett Polytechnic, Lucknow

Information Technology - Engineering

2023 – June 2026 (Expected) *CGPA:8.0*

2020 - June 2023 (Completed)

CGPA:7.0

Projects

CodeSync IDE | Live 🗹 | GitHub 🖸 | ReactJS, NodeJS, ExpressJS, Socket.IO

September 2023

- Developed a collaborative IDE using React, Node.js, Rapid API, and Socket.IO for seamless real-time communication.
- Implemented a live chat feature using Socket.IO, enabling users to discuss code, share insights, and brainstorm ideas within the platform.
- Implemented Codemirror to create modern UI like IDE, integrated Rapid API to compile and execute code in popular languages, including C, C++, JAVA, JavaScript, etc.

Kanban Board | Live 🗹 | GitHub 🖸 | ReactJS, Tailwind CSS, Local Storage

December 2023

- Streamlined tasks management with a user-friendly drag-and-drop interface, allowing effortless transitions between different statuses.
- Enhanced task customization by opening a dedicated page where users can modify the title, status, and description.
- Implemented local storage for seamless data retention, ensuring user information is securely stored and readily accessible.

Skills

Languages: C++, JAVA, Kotlin, JavaScript, Typescript, SQL

Frameworks & Database: ReactJS, NodeJS, NextJS, TailwindCSS, Spring Boot, Kafka, Redis, PostgreSQL, MongoDB

Developer Tools: AWS, GCP, Docker, Git, GitHub, Linux, Postman, Figma

Interpersonal Skills: Teamwork, Problem-Solving, Adaptability, Decision-Making

Certifications

- META Front-end Professional Certification
- META Back-end Professional Certification
- Server side JavaScript with Node.js by NIIT University Coursera
- Database Management System by Infosys Springboard
- DSA Self Placed by GFG

Achievements

- Rated 1430 Rating at Leetcode and solved 500+ problems on Leetcode & Codestudio 🗹
- Contributed to *Hacktoberfest* in 2021, 2022 and 2023
- Participated in Google Cloud Facilitator Program & Google Cloud Ready Program & earned badges [2]
- Selected as Top 5% in Web Development Space as valuable contributor in LinkedIn Blog Space