Sapnendra Jaiswal

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LinkedIn
Github Leetcode

Experience

Projects Jan 2025 – Present

A Full-Featured Edemy Website - ReactJS, Tailwind CSS, Clerk API

- **Developing a Full-Featured LMS Website:** Built a comprehensive Learning Management System (LMS) using React JS that facilitates online course delivery.
- **User Authentication and Management:** Integrated Clerk to implement secure login, registration, and user profile functionalities, leveraging its ready-to-use UI components for a seamless user experience.
- Educator Features: Enabled teachers to upload and delete courses, and view student enrollments for efficient course management.
- **Student Features:** Provided students with the ability to enroll in and access online courses through a user-friendly interface.
- Enhanced User Experience: Utilized modern UI components to ensure intuitive navigation and a visually appealing design for both educators and learners.
- End-to-End System Integration: Combined robust front-end development with secure authentication processes to deliver a reliable and scalable online learning platform.

Blogging Application - NodeJS, ExpressJS, EJS, Postman

Jan 2025 - Feb 2025

- Developed a Blog Web Application: Utilized Node.js, Express.js, and EJS to create a dynamic blogging platform.
- Core Features Implementation: Enabled users to create and view blog posts, showcasing fundamental CRUD operations without persistent storage.
- Responsive and Engaging UI: Focused on effective styling to ensure a seamless and user-friendly experience.
- Server-Side Rendering: Leveraged Express.js for routing and EJS for templating to dynamically render content.

Code Editor - HTML, CSS, JavaScript, ReactJS

Dec 2024 - Jan 2025

- Developed a Dynamic Code Editor: Created a robust code editor using React, enabling users to test and debug frontend web pages in real-time.
- User-Centric Design: Designed an intuitive and interactive user interface to streamline the coding and testing process for developers.

Technical Skills

Programming Languages: C++, JavaScript, SQL **Back-end Tech**: NodeJS, ExpressJS, EJS, Postman

Databases: MySQL, NoSQL **Version Control**: Git. GitHub

Cloud: Amazon Web Services S3 Bucket

Core Subjects: Data Structure and Algorithm, Operating system, Networking, Database

Achievements

- Solved 500+ Data Structures and Algorithmic problems on coding platform such as LeetCode and GFG.
- Contest Rating: 164,304 @LeetCode World Rank
- Secured Top 50 Rank among all participants in my college
- A long streak on Coding: Daily Coding challenge for better and efficient logic building.

Education

Technocrats Institute of Technology

Computer Science And Engineering(CSE)

July 2021 - June 2025 B.Tech:

CGPA: 8.10