Anshul Rawal

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Summary

I am a programming enthusiast with foundational knowledge of web technologies, eager to explore software development and create impactful solutions. My goal is to build expertise in web development using HTML, CSS, and JavaScript, and to gain proficiency in frameworks like React. I am passionate about problem-solving and delivering user-friendly applications.

Education

Lalitpur Engineering College

2021 - 2025 (Ongoing)

Lalitpur, Nepal

Bachelor in Computer Engineering

Relevant Coursework

• Data Structures

Software Methodology

Algorithms Analysis

• Database Management

Artificial Intelligence

Internet Technology

• Systems Programming

• Computer Architecture

Computer Network

Technical Skills

Languages: JavaScript, C/C++, Python, SQL

Developer Tools: VS Code, Google Colab, Kaggle, GitHub, LaTeX

Databases: MongoDB, MySQL

Technologies/Frameworks: React.js, Node.js, Express.js

Projects

Job Search Webapp | MERN Stack

- Designed a platform for job seekers to search and apply for jobs, promoting hands-on learning of the MERN stack.
- Implemented features like location-based search, skill filtering, and personalized dashboards for users.
- Gained insights into building secure and scalable applications using authentication and user roles.
- Focused on continuous improvement by testing features and integrating user feedback.

JodiFinder Webapp | MERN Stack, CSS

- Collaboratively developed a matchmaking platform that connects users based on multiple preferences.
- Worked on enhancing the UI for a seamless user experience, applying CSS best practices.
- Improved back-end functionality to handle real-time matchmaking using Node.js and MongoDB.
- Learned teamwork and communication skills by collaborating effectively with peers.

CRUD-Dashboard | React, Tailwind, Vite, PostCSS

- Developed a beginner-friendly web application to manage posts with features for creating, viewing, editing, and deleting records.
- Implemented responsive design using Tailwind CSS to ensure compatibility across different devices.
- Enhanced user interaction through modals and real-time updates using Ant Design.
- Leveraged JSON Server for API simulation, allowing seamless integration for data handling.

E-commerce Web app | HTML, CSS, JavaScript

- Built an engaging e-commerce platform featuring a home page, shop, and contact sections to practice front-end skills.
- Introduced interactive elements and animations to improve user engagement.
- · Currently exploring back-end integration to enhance functionality such as cart management and order processing.
- Used this project as an opportunity to apply and refine my foundational web development knowledge.