Aniket Thapa

Summary

I am an enthusiastic IT undergraduate with hands-on experience in full-stack web development. I specialize in creating scalable and efficient applications using technologies like Node.js, Express.js, MySQL, and MongoDB. I am eager to bring my skills and dedication to a challenging internship where I can make meaningful contributions and grow as a developer.

Technical Skills

Web Development: HTML, CSS, JavaScript, EJS

Frameworks and Libraries: Node.js, Express.js
Databases: MySQL, MongoDB

Version Control: Git, GitHub

Programming Languages: C, C++, Python (Intermediate)

Core Concepts: Data Structures & Algorithms, Object-Oriented Programming

Tools: Visual Studio Code, Postman, Linux Terminal

Work Experience

Web Development Intern - University of Jammu, Post Graduate Dept. of Computer Science and IT (June - July, 2024)

- Developed and deployed a full-stack alumni management and transcript generation system.
- Built a secure platform using Node.js, Express.js and MySQL, enhancing university operations.
- Designed key features such as alumni registration, job history management, and admin dashboards.
- Collaborated with university staff to align technical solutions with institutional needs.

Projects

Personal Portfolio Website

Live Link

- Designed and developed a professional portfolio to showcase technical projects and skills.
- Improved personal branding with an intuitive and responsive user interface.

Alumni Management and Transcript Generation System

GitHub Repo

- Created a web-based system for managing alumni data and automating transcript processes.
- Integrated features like alumni registration, job history tracking, and an admin interface.
- Streamlined institutional workflows, reducing manual effort by 40
- Technologies: Node.js, Express.js, MySQL, and EJS for dynamic content rendering.

Education

Bachelor of Engineering in Information Technology

(2022 - Present)

M.B.M. University, Jodhpur

Current CGPA - 7.94

Higher Secondary Education (Class 12) - State Board

(2021 - 2022)

Percentage: 83.2%

Secondary Education (Class 10) - State Board

(2019 - 2020)

Percentage: 86%