Aniket Thapa

aniketthapa.dev@gmail.com | +91 9103315277 | github.com/aniket-thapa | linkedin.com/in/aniket-thapa

PROFILE

Enthusiastic IT undergraduate with hands-on experience in full-stack web development. Proficient in designing scalable applications using Node.js, Express.js, MySQL, and MongoDB. Seeking opportunities to contribute to impactful projects and enhance development skills in a dynamic environment.

TECHNICAL SKILLS

Web Development: HTML, CSS, JavaScript, EJS

Frameworks & Libraries: Node.js, Express.js, TailwindCSS

Databases: MySQL, MongoDB Version Control: Git, GitHub

Languages: C, C++, Python (Intermediate)
Concepts: Data Structures and Algorithms, OOP
Tools: Visual Studio Code, Postman, Linux Terminal

WORK EXPERIENCE

Full Stack Development Intern

June – July 2024

University of Jammu, PG Dept. of Computer Science and IT

- Developed and deployed a full-stack alumni management and transcript generation system.
- Built a secure platform using Node.js, Express.js, and MySQL.
- Designed modules for alumni registration, job tracking, and admin dashboard.
- Collaborated with academic staff to align features with university requirements.

PROJECTS

Alumni Management and Transcript Generation System

[GitHub Repo]

Tech Stack: Node.js, Express.js, MySQL, EJS, Axios, Multer, Express-session

- Built full-stack app for managing alumni and transcript records.
- Implemented session management, file uploads, and dynamic rendering with EJS.

Library Management System

[GitHub Repo]

Tech Stack: Node.js, Express.js, MySQL

- Developed backend for managing book inventory and user transactions.
- Created admin panel for issuing books and tracking returns.

Blogging Platform

[GitHub Repo]

Tech Stack: Node.js, Express.js MongoDB, EJS, Google OAuth

• Implemented post creation, dynamic routing, and session-based authentication.

Task Management API

[GitHub Repo]

Tech Stack: Node.js, Express.js, MySQL

- Created REST API for authenticated task creation and tracking.
- Emphasized secure access and clean RESTful routing.

CERTIFICATIONS

JavaScript Essentials 1 – Cisco Networkin	g Academy
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[View Certificate]

Web Development Basics - PhysicsWallah

[View Certificate]

Backend Development Course – PhysicsWallah

[View Certificate]

EDUCATION

Bachelor of Engineering in Information Technology

2022 - Present

M.B.M. University, Jodhpur, Rajasthan

Current GPA: 8.76

Relevant Courses: DBMS, Computer Networks, Operating Systems, OOP, AI ML, DSA, Software Engineering, Advanced Machine Learning, Natural Language Processing

Higher Secondary (Class 12) – State Board

2021 - 2022

Percentage: 83.2%

Secondary Education (Class 10) - State Board

2019 - 2020

Percentage: 86%

SOFT SKILLS

- Strong problem-solving mindset developed through backend and API architecture design.
- Effective communication and collaboration while working with academic teams during internship projects.
- Time management and self-discipline honed through completing multiple certifications and personal projects alongside academic workload.
- Adaptability and continuous learning, demonstrated through diverse tech stack exploration and project-based learning.
- Detail-oriented approach to development with a focus on writing clean, modular, and maintainable code.