Dinanath Mukhiya

Imadol, Lalitpur, Nepal | 9848943626 | dinanathmukhiya92@gmail.com | linkedin.com/in/dinanath-mukhiya | Portfolio

EDUCATION

Tribhuvan University
Major/Degree

- 2025(Expected), Kathford College of Engineering and Management, Bachelors of Computer Application (BCA)

Professional Experience in Full Stack Development (1 Year)

- Designed and maintained backend services using **Node.js, MongoDB, and TypeScript**, ensuring high performance and scalability.

- Developed responsive and scalable full-stack applications using **Next.js**, while optimizing **RESTful APIs** and database management with **MongoDB and MySQL**.

- Worked on **Project PASAL, HRM & Project Management System**, implementing **best practices in backend architecture, database optimization, API development**, and gaining hands-on experience with **AWS, Docker, and CI/CD Pipelines**.

ACADEMIC PROJECTS

QuickMarket – E-commerce App

- Developed a feature-rich **e-commerce platform** using the **MERN stack (MongoDB, Express.js, React.js, and Node.js)**.

- Implemented **user authentication, product listings, cart management, and secure checkout**.

- Integrated **payment gateway** for seamless and secure transactions.

JobFlow – Full Stack Online Job-Portal (MERN Stack)

- Built a **dynamic job portal** with features like **job listings, user authentication, and secure application management**.

- Utilized **React.js, Node.js, Express.js, MongoDB**, and **JWT authentication** for robust security.

TRAININGS AND CERTIFICATIONS

Flutter Development Training

- Gained expertise in building **cross-platform mobile applications** using **Flutter and Dart**.

Python with Data Science Training

- Learned key **Python libraries** and frameworks such as **NumPy, Pandas, and Django**.

SKILLS AND INTERESTS

Technical Skills:

- **Frontend:** HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, React, Next.js
- **Backend:** Node.js,Express.js, MySQL, MongoDB, TypeScript, Python, Django
- **DevOps & Cloud**: AWS, Docker, CI/CD Pipelines
- **Tools: GIT, GitHub, Postman** and VS Code

Personal Skills:

- Ability to quickly learn and apply new technologies.
- Strong problem-solving and debugging skills.
- Excellent organizational skills crucial for managing complex projects.

SOCIAL LINKS

Portfolio: www.dinanath.com.np