

Prabesh Lamichhane

Web Developer

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SUMMARY

Self-driven Full-Stack Developer proficient in Next.js, React, TypeScript, Node.js, and PostgreSQL, with hands-on experience architecting scalable web applications, e-commerce platforms, and secure RBAC administrative systems. Skilled in integrating front-end user interfaces with robust back-end REST APIs and database solutions. Currently expanding core computer science fundamentals in Java and Data Structures & Algorithms (DSA) to build high-performance, maintainable software.

EDUCATION

IIMS College 
BCS Hons

09/2024 – Present
Naxal, Kathmandu

Technical SKILLS

Programming Language: JavaScript/ Typescript, Java, SQL

Frameworks: NextJS, Tailwindcss, NodeJS, REST APIs, React

Database: PostgreSQL, MongoDB, Redis

Tools & Technologies: Git & GitHub, Linux, Docker, CI/CD

PROJECTS

E-Commerce Web Application

- Built a full-stack e-commerce platform with product listing, cart system, and order management
- Implemented authentication and Role-Based Access Control (RBAC) for users and admins
- Tech: Next.js, TypeScript, Node.js, PostgreSQL, JWT

Role-Based Admin Dashboard System

- Developed a secure dashboard system with RBAC for managing users, roles, and permissions
- Built protected routes and authentication system with session handling
- Tech: Next.js, TypeScript, PostgreSQL, Supabase

AI-Powered Application

- Built an AI-based application for university recommendation based in user academic performance.
- Designed simple UI for real-time AI responses
- Tech: Python, OpenAI API / TensorFlow, Next.js

CERTIFICATES

- Full Stack Web Development



Languages

- English
- Nepali