

Anish Poudel

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Professional Summary

Full Stack Developer with hands-on experience building scalable web applications using the PERN stack. Expanding expertise to MERN stack development. Skilled in REST API design, database optimization, and collaborative software projects. Passionate about delivering efficient, real-world solutions.

Technical Skills

Languages: JavaScript, TypeScript, PHP, SQL

Frontend: React.js, Next.js, HTML5, CSS3, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, Laravel

Databases: PostgreSQL, MongoDB, MySQL

Stacks: PERN (PostgreSQL, Express, React, Node), MERN (MongoDB, Express, React, Node)

Tools: Git, Postman, VS Code, Firebase

Concepts: REST API Design, MVC Architecture, JWT Authentication, Agile Development

Projects

Hotel Management System (PERN)

Role: Full Stack Developer

- Developed a hotel reservation platform with real-time booking and availability tracking, improving operational efficiency by 25%.
- Implemented RESTful APIs and optimized database performance for faster reservations.

Movie Recommendation System (PERN)

Role: Backend Developer, UI Developer

- Built a personalized movie recommendation engine with Node.js and PostgreSQL, improving user engagement.
- Created dynamic UI with React.js to filter and recommend movies based on user ratings.

AI Career Path Recommendation System (PERN)

Role: Full Stack Developer, AI Integration

- Developed an AI-powered career path recommendation system within 48 hours during a hackathon.
- Integrated machine learning algorithms and created React.js dashboards for personalized recommendations.

Education

Bachelor of Science with Honours in Computing

Softwarica College of IT and E-commerce, Kathmandu, Nepal

OnGoing: 2023

Relevant Coursework: Web Development, Data Structures, Algorithms, Database Systems, Software Engineering

Key Highlights

- Developed multiple full-stack applications demonstrating expertise in RESTful API integration, responsive UI, and database optimization.
- Active contributor to open-source projects, with a focus on web development and backend services.
- Experienced with agile methodologies and Git version control for collaborative project work.

Additional Information

Languages: English, Nepali

Portfolio: anishpoudel635.com.np

Interests: Open Source, AI, Web Development, Machine Learning, SEO Optimization