

Pratik Devkota

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OBJECTIVE:

Junior MERN developer with Computer Engineering degree and hands-on experience building production-level web applications. Experienced in React, Node.js, Express, MongoDB, and PostgreSQL. Looking to join a development team where I can contribute to real-world projects and continue growing as a full-stack engineer.

CORE TECHNOLOGIES:

Frontend: React.js, Next.js, JavaScript, TypeScript, Tailwind CSS

Backend: Node.js, Express.js

Databases: MongoDB, PostgreSQL,

Tools & Others: Git, Docker, Redux Toolkit, Postman, ShadCN,

EXPERIENCE

Full-Stack Developer Intern

Real Time Solution Pvt. Ltd., Nepal

Aug 2025 – Oct 2025

- Built a full-stack incident reporting system using React, Node.js, Express, and PostgreSQL, supporting over **50+ reports** during internal testing.
- Improved the weather dashboards with a fully responsive layout.
- Worked with a team of **4 developers**, contributing to feature development, debugging, and deployment.

React Teaching Assistant / Instructor

Texas College of Management & IT, Nepal

July 2025 – July 2025

- Delivered **40+ hours** of hands-on React.js training for a batch of **25+ students**, covering JSX, components, props, state, and basic hooks.
- Mentored students on class projects and helped **25+ students** successfully complete their first React app.
- Assisted in updating the syllabus to match industry expectations.

MERN Development Trainee / Project Intern

Skill Spark, Nepal

June 2024 – Oct 2024

- Helped develop a CRM platform used by **50+ internal users**.
- Collaborated with senior developers to design and implement new features.

PROJECTS

Sign Recognition System for Devanagari Script

- Built a real-time sign recognition system using **React** (frontend) and **Flask** (backend).
- Created a custom dataset with 400+ samples per letter using **MediaPipe** and trained using **SVM**.
- [\[GitHub\]\(https://github.com/Pratik58D/sign_langauge_for_devanagari_script.git\)](https://github.com/Pratik58D/sign_langauge_for_devanagari_script.git)

Ekhana - Online Food Delivery Platform

- Developed a MERN-stack food delivery application with features like **user authentication**, **order management**, and **real-time UI updates**.
- Ensured clean RESTful API design and responsive layout using Tailwind CSS
- [GitHub](<https://github.com/Pratik58D/E-Khana>)

Real-time Chat Application

- Built a responsive chat app using **React.js**, **Socket.IO**, and **Node.js**.
- Added private chat functionality.
- [GitHub](https://github.com/Pratik58D/chat_app.git)

Incident Reporting System (Company Project)

- Developed a full-stack incident reporting web app using React.js, Node.js, Express, and PostgreSQL.
- Focused on responsive design, optimized queries, and data visualization.
- Private code (internal project).

Education

Midwest University

Surkhet, Nepal

Bachelors in Computer Engineering

GPA: 3.68/4.00

Graduated: 2024

CERTIFICATIONS

AI Bootcamp Certificate (2022)- Presidential Graduate School

MERN Stack Internship Certificate - Skill Spark (2024)