

SANJAY NEPALI

Full Stack Web Developer | MERN Stack Intern Applicant

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PERSONAL SUMMARY

Final Year BIM student under Tribhuvan University looking to establish a career in MERN Stack Development. I have hands-on experience in developing full stack web applications using Django, React, and Next.js with OAuth, payment gateways, and real-time functionalities. I am actively learning MongoDB, Express, and Node.js to apply skills that I learn in an intern position as a MERN Stack Developer.

EDUCATION

Bachelor of Information Management (BIM)

Prime College - Ongoing, 8th Semester (Since 2023)

12th Boards (NEB), Science

NIST College - 2020–2022, Final GPA: 3.01 / 4.0

PROJECTS

PrimeTime - Project Management & Communication Platform - Django, WebSocket, TF-IDF, ML

- Created a real-time project management platform featuring WebSocket chat, sentiment analysis, and machine learning-powered resource recommendation using TF-IDF and collaborative filtering.
- Made analytics dashboards that kept track of the stress levels of the teams and their project progress.

MANTRA - Celebrity Fan Portal Management System - Python, Django, HTML/CSS, JavaScript

- Created a platform for fan engagement that would connect the celebrities and the fans through content sharing, events booking and point/rewarding system.
- Implemented AI-based content moderation and personalized content recommendations.

FitTrack - Gym Membership Management System - PHP, MySQL, HTML, CSS

- Created a role-based membership management system featuring a BMI calculator, recommended workouts, and subscriptions for members and admins.

TECHNICAL SKILLS

- **Languages:** PHP, Python, JavaScript, TypeScript, HTML, CSS
- **Frontend:** React, Next.js, Tailwind CSS
- **Backend:** Django | Learning: Node.js, Express.js (self-study)
- **Databases:** MySQL, PostgreSQL, Prisma ORM | Learning: MongoDB (self-study)
- **Tools:** Git, XAMPP, Cloudinary, Google Analytics, Google Search Console
- **Integrations:** Google OAuth, eSewa Payment Gateway, Email APIs

SOFT SKILLS

- Problem Solving & Critical Thinking
- Communication & Documentation
- Time Management
- Adaptability & Quick Learning Team Collaboration
- Attention to Detail
- Self-Motivation & Independent Research