

Samir Neupane

Full Stack Developer

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SUMMARY

Full Stack Developer with 2+ years of experience building production web applications. Strong focus on backend development using Django REST Framework: API design, JWT authentication, payment gateway integrations, and PostgreSQL database management. Comfortable across the full stack with React and Next.js on the frontend. Experienced in taking projects from database schema to deployed product independently.

SKILLS

Languages: Python, JavaScript, TypeScript

Frontend: React, Next.js, Tailwind CSS, HTML, CSS

Backend: Django, Django REST Framework

Databases: PostgreSQL, MySQL

Tools: Git, GitHub, Docker, Vercel, Railway

Other: Payload CMS, REST APIs

EXPERIENCE

Full Stack Developer

July 2024 – Present

Cubit Incorporated Pvt. Ltd., Kathmandu, Nepal

Django REST Framework · Next.js · React · PostgreSQL · Git

- Built and maintained RESTful APIs using Django REST Framework, covering authentication, permissions, and data serialization for multiple client-facing applications.
- Developed frontend interfaces with Next.js and React, integrating with DRF backends through JWT-based authentication flows.
- Optimized PostgreSQL queries and backend logic to improve API response times and overall application performance.

PROJECTS

WaveMatrixPro wavematrixpro-frontend.vercel.app

Personal Project

Django REST Framework · Next.js · TypeScript · PostgreSQL · Tailwind CSS

- Designed and built a complete production REST API covering JWT authentication, subscription management, course delivery, and admin analytics dashboard.
- Integrated Khalti and eSewa payment gateways with webhook handling and server-side transaction verification.
- Implemented CDN-based secure video delivery using token-based signed URLs.
- Built and deployed full Next.js + TypeScript frontend on Vercel with backend on Railway.

AllyOne

Cubit Incorporated

Django REST Framework · React

- Built REST APIs using Django REST Framework for a legal budget management platform, handling data serialization and endpoint logic.
- Worked on frontend dashboard components using React and integrated them with backend APIs.
- Identified and fixed bugs on both frontend and backend to improve application stability.

Unitracker

Cubit Incorporated

Next.js · Payload CMS

- Built reusable UI components for a university tracking platform, integrated with Payload CMS for dynamic content management.
- Optimized page load performance, improved accessibility, and ensured consistent UI across screen sizes.

EDUCATION & LANGUAGES

Bachelor of Computer Application (BCA)

Triton International College, Nepal

2019 – 2024

English: Fluent

Nepali: Native