Ujjwal Neupane

I am Ujjwal Neupane, Backend Developer from Kathmandu with expertise in Python, Django, Django REST Framework, and FastAPI. I aim to create secure, efficient, and user-friendly applications.

Kharibot - 16, Banasthali Kathmandu, Nepal (+977) 9768431599 (+977) 9808986000 itsmeujjwal725@gmail.com LINKEDIN GITHUB PORTFOLIO

EXPERIENCE

MindRisers Technology,Kathmandu — Associate Backend Developer

July 2024 - July, 2025

As a Django Developer Intern at MindRisers Technology (July 2024 – July 2025), I worked on building and enhancing backend systems using Django and Django REST Framework. My role included designing RESTful APIs, implementing secure authentication (OTP, Token, JWT), and integrating features like real-time notifications, automated email alerts, and role-based access control. I gained hands-on experience in handling scalable architectures, modular API design, and database management, while collaborating in a professional team environment to deliver client-focused solutions.

EDUCATION

Asian School of Management and Technology, Kathmandu Bachelor's Degree (2019 - 2025)

ST. Xavier's College, Maitighar, Kathmandu +2(Science/Mathematics) (2016-2018)

Children's Eternal Academy, Kathmandu SLC (2016)

PROJECTS

SAFARI Advisor — Link

A advisory platform built with Django and PostgreSQL. Features advanced admin panel customization using Jazzmin for better usability. Includes filtering and searching with django-filter, along with pagination for efficient data handling. Implements logging for error tracking and automated email functionality for notifications and user engagement.

SKILLS

Python

Django / Django Rest Framework

HTMI.

CSS

JS

Tailwind CSS

Postman

Git and Github

CERTIFICATES

Course Completion Certificate (Python with Django)

LANGUAGES

Nepali, English, Hindi

Vedic Healing Backend — *Link*

Backend system for a healing platform built with Django REST Framework. Supports secure user registration and token-based authentication using Djoser. Implements real-time booking logic with automated email notifications. Features modular API design for scalability and instant admin alerts.

Kathmandu Business College (KBC) — \underline{Link}

BA college system built with Django and PostgreSQL. Integrated TinyMCE for rich-text editing and django-filter for advanced search and filtering. Supports course filtering by semester, semester filtering by year, and year filtering by program (e.g., BIM). Includes automated email functionality for seamless communication and updates.

File Digitization System — *Private Project*

A file management platform supporting OCR for JPG, PDF, DOCX, PPTX, Excel, and CSV. Provides real-time notifications and automated approval workflows. Includes email alerts, automatic backup, and secure restoration. Designed for seamless, reliable, and user-friendly file processing.

Hospital Management System— <u>Link</u>

Comprehensive system for hospital and inventory management. Implements role-based access for Doctors, Nurses, Admins, and other staff. Uses token-based authentication with real-time email alerts. Ensures efficient operations and stock monitoring in healthcare.

Mumma's Kitchen — *Link*

A responsive food ordering system with online and cash payment support. Allows users to browse dishes, place orders, and upload payment proofs. Processes orders dynamically with secure, custom POST handling. Delivers a seamless and engaging food ordering experience.

IMDB with JWT Authentication — *Link*

LMovie watchlist application built with Django REST Framework. Supports JWT-based login with OTP verification before access. Provides role-based permissions for users and admins. Enables adding, viewing, and removing movies from personal watchlists.