



Lokendra Joshi

Backend Developer

✉️ lokendarjoshi384@gmail.com

📞 +977 9865599770

📍 Kathmandu, Nepal

🔗 github.com/LoKiiZoshi

To secure a challenging position as a Backend Developer where I can effectively contribute my skills in Python, Django, and API development to drive organizational growth and continuous learning.

PROFESSIONAL EXPERIENCE

Backend Developer (Python/Django), Echo Innovators Pvt. Ltd.

04/2024 – Present

Kathmandu, Nepal

Key Responsibilities & Achievements:

- Developed and maintained scalable backend systems using Django, Django REST Framework (DRF), and FastAPI.
- Designed and implemented multi-tenant SaaS architecture for restaurant management and CRM systems.
- Created and deployed RESTful APIs for web and mobile applications.
- Integrated payment gateways (eSewa, Khalti) and optimized database indexing for performance.
- Worked on Redis + Celery for asynchronous tasks (notifications, email sending).
- Collaborated with frontend teams to build responsive, real-time dashboards.
- Worked with PostgreSQL, MySQL, and session-based cart systems.

Major Python/Django Projects:

- QR Restaurant Management System - Multi-tenant SaaS-based system for managing restaurant menus, orders, and QR-table scanning.
- NGO Website & Donation Portal Django-based NGO website with donor management and payment integration.
- CRM Application Customer Relationship Management tool for internal company workflow and lead tracking.
- Agriculture E-commerce Platform - Marketplace connecting farmers and buyers with integrated product inventory and analytics.
- Cake Ordering Website - Online cake ordering system with product filtering, cart, and online payment.
- Basic Chatbot System - Django + FastAPI chatbot for FAQs and automated responses.
- Email Automation Tool - Fetch and display inbox data dynamically using IMAP integration.

Technologies Used:

- Backend: Python, Django, Django REST Framework, FastAPI
- Databases: PostgreSQL, MySQL
- Caching & Async: Redis, Celery
- APIs & Integration: RESTful APIs, Facebook Graph API, eSewa, Gmail SMTP
- Tools: Git, GitHub, VS Code, Postman
- Frontend (Basic): HTML, CSS, JS, Bootstrap

EDUCATIONAL QUALIFICATIONS

Bachelor of Computer Applications (BCA),

Kathmandu, Nepal

Ratna Rajyalaxmi Campus, Exhibition Road, Kathmandu

+2 (Science Stream),
Shree Durgalaxmi Model Secondary School, Attariya, Kailali

Attariya, Kailali

SEE, Shree Hunainath Higher Secondary School, Kuni, Darchula

Kuni, Darchula

PERSONAL SKILLS

Confident

Team Player

Quick Learner

Good Listener

HOBBIES

Learning New Technologies

Playing online games

cricket

volleyball

ACADEMIC PROJECTS

Billing System, Java Bootstrap (CRUD Operations)

Cake Delivery System, HTML, CSS, PHP

Food Ordering System, Java-based backend ordering system

CERTIFICATIONS

Professional Java Programming Training

(Advanced Java & Frameworks)

Broadway Infosys, Kathmandu (Certificate No: B19236)

PERSONAL DETAILS

Date of Birth, 2060/06/28 (B.S.)

Level, Bachelor (BCA - 8th Semester)