



# Lokendra Joshi

## Backend Developer

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📍 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:

1. QR Restaurant Management System - Multi-tenant SaaS-based system for managing restaurant menus, orders, and QR-table scanning.
2. NGO Website & Donation Portal Django-based NGO website with donor management and payment integration.
3. CRM Application Customer Relationship Management tool for internal company workflow and lead tracking.
4. Agriculture E-commerce Platform - Marketplace connecting farmers and buyers with integrated product inventory and analytics.
5. Cake Ordering Website - Online cake ordering system with product filtering, cart, and online payment.
6. Basic Chatbot System - Django + FastAPI chatbot for FAQs and automated responses.
7. 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),

Ratna Rajyalaxmi Campus, Exhibition Road, Kathmandu

Kathmandu, Nepal

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

Attariya, Kailali

**SEE,** *Shree Hunainath Higher Secondary School, Kuni, Darchula*

Kuni, Darchula

## PERSONAL SKILLS

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Confident

Team Player

Quick Learner

Good Listener

## HOBBIES

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Learning New Technologies

Playing online games

cricket

volleyball

## ACADEMIC PROJECTS

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**Billing System,** *Java Bootstrap (CRUD Operations)*

**Cake Delivery System,** *HTML, CSS, PHP*

**Food Ordering System,** *Java-based backend ordering system*

## CERTIFICATIONS

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**Professional Java Programming Training**  
**(Advanced Java & Frameworks)**

Broadway Infosys, Kathmandu (Certificate No: B19236)

## PERSONAL DETAILS

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

**Level,** *Bachelor (BCA - 8th Semester)*