# RANJAN THAPA CHHETRI

**Backend Developer** 

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Energetic to learn new things with positive attitude and a desire to expand my skill set. Problem-solving is a passion of mine, and I enjoy using my coding skills to create innovative solutions to solve complex issues. Constantly seeking out new knowledge and skills to enhance my abilities. I am a firm believer in the importance of continuous learning, and I am always on the lookout for new resources and opportunities to expand my knowledge.

#### **SKILLS**

- Python, JS
- Django, Flask, express
- HTML, CSS, BOOTSTRAP
- MySQL, MongoDB

### **EDUCATION**

Secondary Education 2006 -2021

Gyanodaya Secondary School, Bafal Kathmandu

Higher Education - BCA 2021 - present

Tribhuhvan University

### PROFESSINAL EXPERIENCE

## Python Django internship

NyxusByte-Tech, dec 2023 - feb 2024

- Developed console apps such as school-management, library-management and so on using python.
- Used PostgreSQL, Django to develop the application.
- Developed blog application and hotel management application using Django.
- Integrated Stripe as a payment gateway in a hotel management system, enhancing transaction efficiency and security.

## **PROJECTS**

- Tours API- API for tour management using Node.js, Express, MongoDB, and Mongoose. Implemented JWT-based authentication, role-based access control, and CRUD operations for tours, along with user reviews and dynamic rating calculations.
- Car Zone Developed a comprehensive retail car platform that facilitates the buying and selling of vehicles. Offering social login for authentication and CURD operations.
- Great Kart-Ecommerce Developed an e-commerce platform specialized clothing items, offering features such as "Add to cart" for a seamless shopping experience.
- Mero-Assignment API Implemented OTP-based token authentication and group interaction through unique ID features in a Django REST framework application.
- Restaurant API Created a Restaurant API with user authentication, role-based tasks, and CRUD operations.