

PANKAJ SHAH

Python /Java + Backend Developer



B SUMMARY

I am a dedicated and accomplished Python developer currently in my 7th semester at Nepal College of Information Technology. At 22 years old, I have already made significant strides in my career. I interned at NyxusByte Tech as a Django Python Developer from November 2023 for three months, where my exceptional performance earned me the Intern of the Month award. My skills and dedication led to a job offer from Raymond Cardoza Enterprises, where I have been working as a Python Backend Developer since March 2024. My experience and accolades highlight my technical proficiency and commitment to excellence in the field of software development.

AWARDS

INTERN OF THE MONTH 2023

2023 l've been apprecia

TOPPER IN EVERY SEMESTER OF MY CLASS

NyxusByte Tech, Itharee,Nepal

I've been chosen as the 'Intern of the Month' at NyxusByte Tech, and as a token of appreciation, I've been gifted a reward of 5k! Feeling incredibly grateful for the recognition and support from such an amazing team.

Nepal College Of Information Technology, Balkumari, Nepal

I've been recognized as the top performer at NCIT and received a delightful reward of 12k! Feeling immensely grateful for this honor and the encouragement from everyone at NCIT. It's moments like these that truly make all the hard work and dedication worth it!"



DJANGO DEVELOPER INTERN November, 2023 -February, 2024

> PYTHON BACKEND DEVELOPER March, 2024 -Present

Nyxusbyte Tech , Itharee,Nepal

As a Django developer intern at NyxusByte Tech, I collaborated with experienced developers to build and improve web applications using Django. I contributed to various tasks such as feature implementation, bug xing, and performance optimization. This internship provides a hands-on opportunity to learn Django development practices while working within a professional team environment.

RAYMOND CARDOZA ENTERPRISES, INDIA

I have gained five months of hands-on experience as a Django Developer at Raymond Cardoza Enterprises. In this role, I've been responsible for developing and maintaining the backend of web applications, ensuring they are both efficient and scalable. My work has involved designing and implementing APIs, managing databases, and optimizing performance to meet the needs of our projects. This experience has significantly enhanced my problemsolving skills and deepened my understanding of Django, allowing me to deliver high-quality solutions that meet the company's standards.



PROJECTS

Personalized-News-Recommendation-System-Backend

This project is a Django REST Framework (DRF) backend for a personalized news recommendation system. It provides APIs for managing users, articles, user preferences, and recommendations.

https://github.com/shahpankaj123/Personalized-News-Recommendation-System-Backend

Travel Management System

The Travel Management System is a web-based application built with Django, Celery, and Redis, offering a comprehensive solution for managing travel-related activities within an organization. This project was developed by Anuj Bhattarai and Pankaj Shah.

https://explorehub.pythonanywhere.com/

News Websites

This is content management websites enables admin to post the news and user view the news from website

https://www.taza-khabar.epizy.com/

JWT Authentication using DRF

I developed a Django REST Framework project implementing user registration,login ,change password and reset password functionalities. The authentication is token-based using Simple JWT, allowing secure access to protected endpoints. The project includes custom views, serializers, and URL congurations for seamless integration of these features.

https://github.com/shahpankaj123/JWT_Authentication_Api

Chat App

Creating a chat app using Django Channels involves integrating WebSockets for real-time communication. You'll set up Django Channels, dene models for users and messages, create views and templates for handling HTTP requests and rendering UI, implement a WebSocket consumer for managing WebSocket connections and message broadcasting, integrate frontend JavaScript for WebSocket connections, handle authentication, and test thoroughly before deployment.

https://github.com/shahpankaj123/Chat-app-using-Django-channels

food-odering-websites

This is a simple web application for food ordering, allowing users to browse menus, place orders, and make payments online. The project is built using HTML, CSS, JavaScript, and PHP for the backend.

snackswift.infinityfreeapp.com







Scholarships in Plus2 and Bachelor

Receiving a scholarship "due to the topper" means being awarded nancial aid because of having the highest academic performance in a class.

- English
- Maithali
- Nepali
- Hindi

Niraj Pandey

NyxusByte Tech / CEO

nyxusbyte.tech@gmail.com

Raymond Cardoza

Raymond Cardoza Enterprises / C EO

raymondcardoza@live.com