# Pankaj Shah

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#### **SUMMARY**

I am Passionate IT student with expertise in programming languages like Python, Java, and JavaScript. Skilled in web development, databases, and software engineering. Committed to continuous learning and staying updated

with emerging technologies. Thrives in collaborative environments and enjoys tackling complex problems. Dedicated to making a meaningful impact in the field of Information Technology

#### **EXPERIENCE**

## **Backend Developer**

Nyxusbyte Tech

November 2023 - January 2024, Itharee

· As a Django backend developer intern at NyxusByte Tech, I worked on diverse projects, gaining hands—on experience in designing and maintaining backend systems. Collaborating with a skilled team, I contributed to a live project, enhancing my troubleshooting and optimization skills. Regular code reviews and tech talks further enriched my learning. The internship at NyxusByte was a valuable experience, shaping me into a more adept and knowledgeable developer.

## **PROJECTS**

## **Travel Management System**

NyxusByte Tech · https://github.com/shahpankaj123/Travel-Management-System · January 2024 - January 2024

• 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

#### **BookStore**

NyxusByte Tech · https://github.com/shahpankaj123/Online-BookStore · January 2024 - January 2024

• Bookstore Project, a web application built using Django! This project aims to create an online bookstore where users can browse, search, and purchase books. It includes features such as user authentication, a shopping cart, and order processing.

#### Chat application

NyxusByte Tech · https://github.com/shahpankaj123/Chat-app-using-Django-channels · December 2023 - January 2024

• This repository contains a simple chat application built with Django Channels. Django Channels extends Django to handle WebSockets, allowing real-time communication between clients and the server.

#### **Authentication System**

NyxusByte Tech · https://pankaj123.pythonanywhere.com/ · November 2023 - January 2024

• A straightforward and secure Django-based email authentication system with built-in features for password recovery through Gmail and account activation via Gmail. This system is designed to simplify user authentication for your web application while providing robust security and a seamless user experience.

## **News Websites**

www.taza-khabar.epizy.com • February 2023 - January 2024

#### **EDUCATION**

## **BE in Information Technology**

Minor in Machine Learning • Pokhara University • Pokhara • 2025 • 3.77

#### Plus 2

Minor in Mathematics · NEB · Nepal · 2020 · 3.7

#### CERTIFICATIONS

#### Movie Recommendation System Using Pandas

Open Weaver • 2024

#### Django

Udemy · 2023

## **Python Programing**

Udemt • 2023

## **INVOLVEMENT**

## Member

NCIT · NOSK · January 2023 - January 2024

· Basically it conduct Bootcamp and training to the student of Collage and conduct amazing Coding Competition.

# **SKILLS**

Python

Django web Framework

FastApi

PHP AND MYSQL

HTML AND CSS

Javascript