

Prashant Sapkota

Django Developer

prashantsapkota016@gmail.com | +977-9849934021 | Kathmandu, Nepal | [LinkedIn](#) | [GitHub](#)

Objectives

Passionate and dedicated Science Teacher with over 1 year of experience in teaching and developing curriculum for diverse students. Strong in subject knowledge, lesson planning, classroom management, and fostering a dynamic learning environment. Adept in utilizing a range of teaching methodologies to engage students and achieve educational goals. Seeking to contribute my expertise and enthusiasm at Uniglobe College.

Skills

Subject Knowledge in [Science Subjects (e.g., Physics, Chemistry, Biology)]

Lesson Planning and Curriculum Development

Classroom Management and Student Engagement

Assessment and Evaluation

Teaching Methodologies and Learning Styles

Report Writing and Documentation

Communication and Presentation Skills

Problem-Solving and Critical Thinking

Patience, Adaptability, and Creativity

Time Management and Organization

Leadership and Mentorship

Interpersonal Skills and Collaboration

Projects

Library Management System

May 2024 – June 2024

- **Technology Used:** Python, Django, HTML, CSS, Django ORM
- **Description:** Developed a comprehensive Library Management System aimed at efficiently managing library resources and operations. Utilized Django Templates along with HTML and CSS for front-end development to create a dynamic and user-friendly interface for library users. Implemented robust user authentication and authorization to ensure secure access to various functionalities, and employed Django ORM for seamless CRUD (Create, Read, Update, Delete) operations on the database.

Taxi Booking System

December 2022- January 2023

- **Technology Used:** Python, SQL, Tkinter
- **Description:** Created taxi booking desktop software using Python and SQL, implementing object-oriented concepts such as classes, objects, and inheritance. Designed the user interface using Tkinter and utilized MySQL for backend operations.

Courses

[Python Django](#) – Code IT, Dharan

[Python Fundamentals for Beginners](#) – Great Learning Academy

Education

- *Patan College for Professional Studies B.Sc. CS & SE (Computer Science and Software Engineering)*

Started From: 2022

Expected to Graduate: 2025

- *Uniglobe Secondary School (Higher Secondary Education; 3.45/4)*
- *Arunima Shikshya Sadan Secondary School (Secondary Education Examination; 3.85/4)*

