



Sarthak Basnet

About Me

Detail-oriented and highly motivated aspiring developer with a solid foundation in Python programming, including Object-Oriented Programming (OOP) principles. Proficient in HTML and CSS, with a strong interest in creating user-centric designs through UI/UX principles. Experienced in working with NumPy for data manipulation and numerical operations. Successfully completed two projects demonstrating the ability to integrate technical skills with creative problem-solving. Eager to contribute to innovative development teams and continue growing in a dynamic, collaborative environment.

Work Experience

2024 - present

Unique Nepal Academy

Social Media Manager

- Maintained and organized social media
- Constantly updated the company's activities
- Monitored social media progress

Projects

Hospital Management System

The Hospital Management System (HMS) is a structured application made with Python using Object-Oriented Programming (OOP) principles. It streamlines hospital operations by managing doctor and patient records through an admin-controlled interface. Key features include secure admin login, doctor registration and assignment, patient management, and discharge tracking. With organized modules for doctors, patients, and administration, the system ensures efficient and user-friendly hospital record management.

<https://github.com/SarthakBasnet/Hospital-Management-System>

Job Finder

This website is an innovative online job-finding platform inspired by Mero Job and House of Jobs, designed to connect job seekers with potential employers seamlessly. It provides a user-friendly interface where individuals can browse job listings, apply for positions, and create professional profiles to showcase their skills. Employers can efficiently post job openings, review applications, and find the right candidates for their organizations. With advanced filtering options, personalized job recommendations, and real-time notifications, the platform enhances the job search experience, making it easier and more efficient for both job seekers and recruiters.

<https://github.com/SarthakBasnet/Job-Finder>

Contact

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Education

+2

Global School of Science

2022 - 2024

Bsc(Hon's) CS with AI

Sunway College

2024 - Present

Skills

- Python
- Object Oriented Programming
- NumPy
- HTML
- CSS
- UI/UX

Language

English

Nepali