

DINESH SHARMA

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Address: Sunwal-7, Nawalparasi, Nepal

CAREER OBJECTIVE

- Aspiring IT professional with hands-on experience in full-stack web development and real-time applications like hospital and face recognition systems. Passionate about solving real-world problems using Python, Django, PHP, and modern web technologies. Eager to contribute to dynamic teams while growing as a skilled software developer.

TECHNICAL PROFICIENCY

- Languages: C, Python, JavaScript, JAVA, PHP, HTML, CSS
- Databases: MySQL, SQLITE
- Web Technologies: Servlets, JSP, Django, React, Network Programming
- Operating Systems: Windows , Linux

EDUCATIONAL QUALIFICATION

- Bachelor of Computer Applications from Butwal Kalika Campus (Tribhuvan University)

PROJECT WORK

- **Title:** Hospital Management System
Duration: 3 months
Project Description: A Hospital Management System that simplifies hospital operations by providing features such as appointment booking, staff management, prescription PDF downloads, patient history access, and separate accounts for patients and doctors. The system also includes an OTP-based password reset for security. Developed using Core PHP for the backend and MySQL for the database, with the frontend built using HTML, CSS, and JavaScript.
- **Title:** Face Recognition System for Employee Attendance
Duration: 3 months
Project Description: A Face Recognition-based attendance system utilizing the MTCNN algorithm for detecting and recognizing employees' faces for check-in and check-out. Employees are registered by capturing their face data, which is used for future recognition. The system records the time period employees stay at the company. The frontend is developed using HTML, CSS, JavaScript, and Bootstrap, while the backend is built with Python and Django, and PostgreSQL is used for database management.

EXPERIENCE

- Fresher

CERTIFICATES

- Html/Css
- JavaScript
- React
- Python