

Rudich Chhantel

Software Engineering Student | BSc (Hons) Computing

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PROFILE

Eager and motivated computing student with a strong work ethic and a passion for learning new technologies. Consistently delivers on assigned tasks and thrives in collaborative environments. Currently pursuing a BSc (Hons) in Computing at The British College.

EDUCATION

BSc (Hons) Computing — The British College, Kathmandu

Currently Ongoing

+2 (Higher Secondary) — Prasadi Academy

Completed

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, PHP, SQL, Kotlin

Frameworks & Libraries: React, Node.js, Flask, Flutter, TensorFlow

Databases: SQL, PL/SQL

Tools & Platforms: Git, GitHub, Jupyter Notebook, C# Windows Forms

PROJECTS

Crime Records System

- A database-driven system for recording and managing crime-related information.
- GitHub: github.com/Rudich0/Crime-Records-System

E-commerce Platform

- Built with PL/SQL; covers product listings, orders, and transactional logic.
- GitHub: github.com/Rudich0/E-commerce

Election System

- PHP-based web application for managing and conducting elections online.
- GitHub: github.com/Rudich0/election-system

Notes and Reminders (Android)

- Android application developed in Kotlin for creating and managing notes and reminders.
- GitHub: github.com/Rudich0/Notes-and-Reminders

Drawing Application (C# Windows Forms)

- Documented application built with Factory, Singleton, and Command Design Patterns in C#.
- GitHub: github.com/Rudich0/RudichChhantel_assignment_Documentation

Smart Farming Assistant

- Solo project leveraging Jupyter Notebook and ML techniques to assist in farming decisions.
- GitHub: github.com/Rudich0/smart-farming-assistant