

SANTOSH SHRESTHA

✉ shrestharama65@gmail.com | ☎ (+977) 9861473522

GitHub: Rustam-Shrestha | LinkedIn: santoshshrestha4

TECHNICAL SKILLS

- Java & C Programming – Core logic, OOP, and algorithmic thinking
- Full-Stack Web Development – WAMP (PHP, MySQL), MERN (MongoDB, Express, React, Node) & .NET
- Python for Machine Learning – Pandas, NumPy, scikit-learn, TensorFlow
- JavaScript – Frontend scripting, DOM manipulation, and backend APIs with Node

ACADEMIC PROJECTS

- **Face Authentication based Attendance System (PHP, FASTAPI, MYSQL)** | github.com/Rustam-Shrestha/snapattendance_reengineered
Built a full-stack face biometric based attendance system using Haar cascade. HOG & Random Forest.
- **Digital Mandu – Food Delivery Website (MERN, Khalti Payment)** | github.com/Rustam-Shrestha/DigitalMandu
Built a full-stack food delivery platform with real-time order tracking, payment integration via Khalti, and a responsive UI.
- **Chatopia – Real-time Chat App (MERN, WebSockets)** | github.com/Rustam-Shrestha/chatopia
Developed a real-time messaging platform with WebSocket-based communication and user authentication.
- **Falodhyam – E-commerce Website (WAMP: PHP, MySQL)** | github.com/Rustam-Shrestha/falodhyam
Designed a production-ready fruit eCommerce site with buyer, seller, and admin roles, CRUD operations, cart, wishlist, and stock management.
- **Basic CMS (MERN)** | github.com/Rustam-Shrestha/cms
Created a simple content management system with CRUD functionality for managing posts and users.
- **Student Management System (ASP.NET)** | github.com/Rustam-Shrestha/StudentPortalCRUDInDotNet
Developed a CRUD-based system to manage student records with a structured backend.

ACHIEVEMENTS AND CERTIFICATIONS

- [Achieved Math for Machine Learning certificate by Ligeny I team](#)
- [Achieved full-stack web development certificate from YouAccel](#)
- [Achieved Web Designing certificate from Global IT](#)

EDUCATION

- Bachelor in Computer Application | Saraswati Multiple Campus - Ongoing
- Computer Science (Grade XII) | Saraswati Boarding School - CGPA: 2.81 | 2078
- (Grade X) SEE | Canvas Basanta Ritu School - GPA: 3.1 | 2075

REFERENCES

- Mr. Sabin Khanal: +977 9863180880
- Mr. Deepak Poudel: +977 9863382689
- Mr. Shree Acharya: +977 9802266522
- Mr. Santosh Baral: +977 9802266549