

SANDESH BHATTA

Electronics, Communication & IT Engineering Student

Email: bhattasandesh148@gmail.com

GitHub: github.com/sandeshbhatta495

LinkedIn: [linkedin.com/in/sandesh-bhatta](https://www.linkedin.com/in/sandesh-bhatta)

EDUCATION

Tribhuvan University

Bachelor in Electronics, Communication and Information Technology

Present

SKILLS

Programming Languages: Python, C++, C, HTML, CSS, JavaScript

Technologies: Machine Learning, Data Science, IoT, Arduino

Tools: Figma, Microsoft Office, Adobe Photoshop, 3D Printing

AI Tools: ChatGPT, Generative AI, N8n Automation

Data Analysis: Pandas, NumPy, Matplotlib, Seaborn

PROJECTS

Diwali Sales Analysis - Python, Pandas, Seaborn

School Result Management System - Python, Tkinter, SQLite

Modern Smart Agriculture System - Arduino, IoT, Sensors

AI-Powered Chatbot - Python, TensorFlow, NLP

Weather Forecasting App - HTML, CSS, JavaScript, APIs

CERTIFICATIONS

AI for Everyone - DeepLearning.AI

ChatGPT Prompt Engineering - DeepLearning.AI

Python With Data Science - Research and Innovation Unit

HP LIFE Ambassador - HP LIFE

Introduction to Figma - Research and Innovation Unit

ACHIEVEMENTS

HP LIFE Ambassador - Promoting digital learning advocacy

First-generation engineer from remote region

Strong focus on practical tech solutions and innovation