# Tripti Poudel

Developer

## CONTACT

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- https://www.instagram.com/_trip_tiii/
- https://github.com/treepti

## SKILLS

- Python - Skillful
- HTML, CSS, Javascript - Skillful
- MERN Stack - Beginner

## LANGUAGE

Nepali -  Expert

English -  Experienced

## SUMMARY

Motivated and detail-oriented Computer Engineering student seeking an entry-level position in Digital world. Eager to apply academic knowledge in a practical setting, contribute to a dynamic team, and grow both professionally and personally.

## EDUCATION

**Bachelors in Computer Engineering**

Kathford Int'l College of Engineering and Management / Lalitpur / November, 2019 - Present

**+2 Science Stream**

GoldenGate Int'l College / Kathmandu / June, 2017 - May, 2019

**SEE**

New Light Education Secondary School / Kailali / April, 2006 - April, 2017

## TRAINING/CERTIFICATIONS

**Python**

Broadway Infosys , 2022

**MERN Stack**

Broadway Infosys , 2024

## PROJECTS INVOLVED

**Lung Cancer Prediction using CNN**
Utilizing Convolutional Neural Networks (CNNs), to predict lung cancer risk based on medical imaging data. Developed and implemented a CNN architecture tailored to process high-resolution lung CT scans, enabling automated feature extraction and risk prediction.

**CNN based Age Group Classification**
Curated a diverse dataset encompassing various age groups and demographics. Designed and trained a CNN architecture to learn hierarchical features directly from raw pixel values. Demonstrated robust performance in accurately classifying individuals into their respective age groups, even under variations in lighting conditions, facial expressions, and poses.