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# AYUSH BATALA

## EDUCATION

### National School of Sciences (NIST)

Science

2017-2019

CGPA-3.59

### Thapathali Campus, Institute of Engineering

B.E in Computer Engineering

Running

## SKILLS

- Python
- Django
- MySQL
- C++
- JavaScript
- Machine Learning

## CERTIFICATIONS

- Programming for Everybody (Getting Started with Python)
- Python Data Structures
- Neural Networks and Deep Learning
- Technical Support Fundamentals

## PROJECTS

### Plagiarism Detection in Nepali Thesis

- Web application using Django framework to detect plagiarism done in Nepali thesis
- POS tagging for each word in Sentences
- Generates comprehensive plagiarism report

### Parking Management System Using Python

- Allow students and staffs in university to manage the parking
- Uses tkinter for GUI
- Calculates the parking cost and generates parking ticket

### Computer Chess Using C++

- Includes all the rules of Chess
- Allow players to play from two different computers or same computer
- Uses SFML library for GUI

### Connect Four Game Using Python

- Allows players to play against each other from same computer.

### Big-O Investment

- Stock Analysis and Forecasting using Machine Learning
- Uses Python, MySQL, JavaScript, HTML and CSS.