

# AYUSH BHANDARI

## Computer Engineering Student

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Ayush Bhandari



## VOLUNTEERING EXPERIENCE

### Software Team

#### ECAST

February 2022 – Present Thapathali Campus

- Co-ordinate software related activities

### Content writing

#### Vertex Hacks, Chapter Alpha

September 2022 – Present Thapathali Campus

- Content writing for advertising events

## PROJECTS

### Library Management System

#### Little Angels' School

May 2017 – February 2018

It is a Q-BASIC based application program. This application allows librarians and students to issue books, return books to library. This application is also able to calculate fines if returned late or damaged or lost.

### Libmax - Library Management System

#### Thapathali Campus

May 2021 – September 2021

It is a C language based application. It is an improvised version of the previous project. In this project, additionally, the book codes are automatically generated. Also, the number of similar books are recorded.

### Hostel Finder

#### Thapathali Campus

May 2022 – September 2022

It is a GUI based application. Using this application, hostel owners can add their hostel on the software, so that it gets advertised. Hostel seekers can also search for hostels near the required on the basis of rooms, facilities, etc.

### Nepali Spelling Correction Using Transformer Model

#### Thapathali Campus

November 2023 – April 2024

The project is NLP based project on the Nepali language. The main aim of the project was to correct the word level errors of Nepali language. It compares the incorrect words correction capabilities.

## MY LIFE PHILOSOPHY

*A person can do things if he wishes.*

## ACHIEVEMENTS

Student of the year 2074 - Little Angels' School

3rd SQC HUB CONVENTION 2016 - Certification of Participation

12th NATIONAL CONVENTION ON STUDENTS' QUALITY CIRCLE - Certification of Participation

Five-star merit card in Class VIII

## STRENGTHS

Hard-working Eye for detail Keen learner  
Punctual Co-operative

C C++ CSS Django HTML  
Java Python

## LANGUAGES

Nepali ● ● ● ● ●

English ● ● ● ● ●

Hindi ● ● ● ● ●

## EDUCATION

B.E. in Computer Engineering

Tribhuvan University

April 2021 – Present

Ongoing

10+2 in Science(Physics)

**Little Angels' College**

📅 July 2018 – October 2020

CGPA : 3.16

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Secondary Education Examination, Grade 10)

**Little Angels Ma Vi Hattiban**

📅 August 2017 – August 2018

CGPA : 3.35

## REFEREES

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