#### CONTACT

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Kathmandu

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#### **EDUCATION**

#### S.E.E

Arunima Secondary School / Kathmandu / April, 2005 - June, 2018

#### +2

Kathmandu Model College / Kathmandu / July, 2018 -January, 2021

## Bachelors in Computer Engineering

Advanced College of Engineering and Management / Kathmandu / April, 2021 -Present

#### **SKILLS**

- Python Experienced
- C Experienced
- C++ Experienced
- Git and Github Experienced
- SQL Experienced
- Excel Skillful

## **LANGUAGE**

## **Shirish Acharya**

I am a final-year Computer Engineering student from Kathmandu, Nepal, with a strong interest in data science, natural language processing, and speech-to-text systems. I have experience in machine learning model development, dataset preparation, and interdisciplinary collaboration. Currently, I serve as Vice President of PACE and am co-authoring research on speech recognition models. Dedicated to innovation and continuous learning, I aim to contribute meaningfully to the fields of AI and technology

#### **ACHIEVEMENTS**

## 1st Runner Up: Meshmerize at Technorion Nepal

Meshmerize is a competition in which participants build a robot that is designed to solve a maze in fastest time possible.

Participateted in Techfest at IIT Bombay

#### **EXPERIENCE**

#### Member

Project Association for Computer and Electronics (PACE) / Kalanki, Kathmandu / July, 2022 - June, 2024

As a member of PACE, I actively participated in various projects. Most notably, I was involved in building a maze solving robot that got Second position in zonal qualification and hence participated in Techfest 2022 held in IIT Bombay.

#### **Vice President**

Project Association for Computer and Electronics (PACE) / Kalanki, Kathmandu / July, 2024 - Present

As a Vice President, I was mainly concerned with ensuring proper working of the club. Additionally, I worked in hosting Protobytes Hackathon which was one of the main events of Aarambha.

#### Organizer

Aarambha / September, 2024 - December, 2024

I worked as the organizer of Aarambha, a flagship technical event hosted by the students of ACEM. My primary responsibility was managing the event's finances, ensuring optimal resource allocation and transparency. Additionally, I actively contributed to securing sponsorships and overseeing various other aspects to ensure the event's success.

## REFERENCES

## Er. Shishir Acharya

University of New Haven / Student

shishiracharya64@gmail.com

## TRAINING/CERTIFICATIONS

## 0

## **Git and Github**

PACE / 2022



## **Figma**

Advanced Robotics Club / 2023



PACE / 2023

## **PROJECTS**



## **Langur Burja Simulator**

A langur burja game simulator. It was a group project of two people.

https://github.com/ShirishAcharya/LangurBurja



## **Shirish Answers**

A prank game where Shirish answers all your questions https://github.com/ShirishAcharya/Shirish\_Answers



# **Voice Based Chess Application (3 Member Team Project)**

A chess game where you can control the chess pieces using your voice