

ADITI KHAREL

ENGINEERING STUDENT

(4TH YEAR)



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PROFILE

I am an enthusiastic learner who always seeks opportunities and volunteers in student-led projects. As a student enrolled in engineering, I am focusing on honing my tech skills right now.

SKILLS

- TypeScript
- C/C++
- Django
- Illustrator
- React
- Python
- Git

EXPERIENCE

PRODUCT DEVELOPMENT INTERN- ECHOWIN

Working in Customer Success and creating website components for the AI product.

2023 November - Present

- Created the Guides page, Branding page, and now working on a webinar page.

FUSEMACHINES AI FELLOW

Microdegree program for Artificial Intelligence

2024 April- Present

- Learned about NLP, CV, and Generative AI and used the knowledge to work on the project- Personal Museum Guide.

LEAPFROG STUDENT PARTNER

Selected as one of the 20 student partners of Leapfrog, one of the top IT companies of Nepal (600+ applicants)

2023 April- 2023 December

- Worked on an internal project- a blog website of Leapfrog Student Partners (backend developer)

EDUCATION

PULCHOWK CAMPUS

Bachelors in Electronics, Communication and Information Engineering **Cumulative: 75.5%**
2020-Present

KATHMANDU MODEL COLLEGE

+2 in Science **Grade: 3.87**
2018-2020

GALAXY PUBLIC SCHOOL

Grade 4-10 **Grade: 3.85**
2012-2018

PROJECTS

- **Bluetooth Attendance System**- Flutter app for attendance using ESP32 for zone detection
- **Personal Museum Guide**- Generates descriptions for objects using multi label image classification on a custom dataset
- **Vital Care**- Blood donation Management System using Django and Bootstrap CSS
- **eVision**- An app for low vision people that uses llama model for generating captions for scenes.

VOLUNTEERING

- Harvard WECODE'24 Tech Fellow
- Technical Coordinator- IOE Pulchowk Girls
- Advanced C Instructor- IT Club, Pulchowk
- Student Ambassador- NAAMII