# KRISTINA BHANDARI

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### **EDUCATION**

# IOE, Thapathali Campus, Thapathali, Kathmandu

Jul 2025

Bachelor in Computer Engineering

• Awards: Batch Topper Second Year, Golden Jubilee Scholarship Scheme (GJSS)

# United Academy, Kumaripati, Lalitpur

Jul 2020

Ten Plus Two (+2) Science

• GPA: 3.93

### **EXPERIENCE**

# Shireto – IOE Thapathali Campus

Jun 2022 - Apr 2023

Autonomous Support

- Conducted research on autonomous car driving technologies to support team projects
- Played a key role in organizing events and talk shows, coordinating logistics and promoting participation
- Gained exposure to teamwork and project planning in a dynamic, tech-driven environment

#### **PROJECTS**

# चित्रण: An Automated Festive Poster Generator with Wishes in Nepali Language, Academic Project 2024 – Present

- Developing an automated system that generates festive posters with Nepali language wishes using NLP and image generation techniques.
- Integrating NLP models to generate festive messages in Nepali
- Exploring image generation methodologies to produce relevant festive posters.

## Resumate: Automated Resume Screening and Ranking System, Academic Project

2023 - 2024

- Developed an automated resume screening and ranking system, specifically for LinkedIn resumes
- Utilized Django for backend development, and HTML, CSS, and JavaScript for building a responsive website
- Implemented NLP and AI/ML techniques to analyze resumes and rank candidates based on relevance and skills

### Vertex Hacks, Lead, Content Team (Organizing Committee)

2022 – 2022

- Managed documentation and content creation to ensure seamless communication and branding for hackathon
- Collaborated with mentors to gain insights on SEO optimization and applied strategies to enhance event visibility
- Coordinated with cross-functional teams, contributing to overall organization and successful execution of the event

### **SKILLS & INTERESTS**

• Skills: C/C++, Python, Django, Data Mining, Problem Solving, NLP, AI/ML

• Languages: English, Nepali, Hindi

• Interests: AI&ML