# UJJWAL CHAUDHARY

AI ENGINEER | RESEARCHER | ML Engineer

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## EDUCATION

**SRM Institute of Science and Technology**  Chennai, India
*B.Tech in Computer Science Engineering specialization in AIML*  2023 - 2027 *(expected)*
- GPA: 8.30/10.00 (till 4th sem)

**Trinity International SS and College**  Lalitpur, Nepal
*10+2 Nepal Education Board*  2020 - 2023
- GPA: 3.20/4.00

## PROJECTS

**Conversational AI Assistant**
*An AI that talks like AI*  2025.04 - Present

**Fraud Detection in Credit Card using Bayesian Theory**
*Pattern Classification - Deakin University, Australia*  2025.03 - 2025.04

**NurtureX - AI Powered Chatbot for Lead Automation**
*Build in SharpAIThon Hackathon - 2025*  2025.04 - 2025.04

**K-Means Clustering of Iris Dataset**
*Clustering flowers using K-Means*  2025.02 - 2025.03

**To-Do List Application - For Daily Task Tracker**
*App that helps to track our day to day task*  2024.09 - 2024.12

## SKILLS

**Languages**: Nepali, English, Hindi.

**Programming**: `Python, C++, C, Java(Intermediate).`

**Web Dev**: `Html, Css, Js. Php.`

**DataBase** : `MySQL.`

**Algorithm**: `DSA, DAA.`

**Core Skills**: `AI, PyTorch, Tensorflow, Numpy, Pandas, Sci-py, Scikit-Learn.`

## EXPERIENCE

**Team Envision Member** | Remote  2025.01 - Present
- Worked as a Team Member of Editorial and AIML Divisions.

**The Agnivara Space Program** | Virtual, Remote  2025.01 - 2025.02
- Develop a project for space mission platform
- Prepare reports and presentations summarizing research findings.

## AWARDS AND HONORS

- **Certification of Runner Up**, SharpAIThon Hackathon - 2025  2023.04
- **Certification of Participation**, CodeFest-25 Hackathon  2025.02
- **COMPEX Scholarship Holder**, Received a fully funded scholarship from the Embassy of India, Kathmandu, Nepal  2023.08
- **Certification of Appreciation**, Organizer of Trinity Sports Cup - 2023  2023.01