

UJJWAL CHAUDHARY

AI ENGINEER | RESEARCHER | ML Engineer

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EDUCATION	SRM Institute of Science and Technology <i>B.Tech in Computer Science Engineering specialization in AIML</i> • GPA: 8.45/10.00 (till 4th sem)	Chennai, India 2023 - 2027 (expected)
	Trinity International SS and College <i>10+2 Nepal Education Board</i> • GPA: 3.20/4.00, Rank: 64/64.	Lalitpur, Nepal 2020 - 2023
PROJECTS	Data Stream Clustering with Real-Time Analysis <i>Department of Computational Intelligence under Amutha A.L.</i>	2025.02 - Present
	Machine Learning for Mental Fatigue Detection using Non-Invasive Biometrics <i>Department of Computational Intelligence</i>	2025.03 - Present
	Anomaly Detection in Avionics System with Real-Time Analysis <i>Department of Computational Intelligence under Amutha A.L.</i>	2025.03 - Present
	Todo List Application using Android Studio <i>Java Application Project</i>	2024.09 - 2024.11
	A Responsive Event Management System <i>Department of Computer Science - Trinity International College</i>	2019.11 - 2019.12
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SKILLS	Languages: Nepali, English, Hindi.	
	Programming: Python, C++, C, Java (Intermediate).	
	Web Dev: Html, Css, Js. Php.	
	DataBase: MySQL Server.	
	Algorithm: DSA, DAA.	
	Core Skills: Artificial Intelligence, Machine Learning, LLM's.	
INTERSHIPS	The Agnivara Space Program Virtual, Remote • Develop a project for space mission platform • Prepare reports and presentations summarizing research findings.	2025.01 - 2025.02
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AWARDS AND HONORS	• COMPEX Scholarship Holder , Received a fully funded scholarship from the Embassy of India, Kathmandu, Nepal	2023.08
	• Certification of Participation , CodeFest-25 Hackathon,	2025.02
	• Certification of Appreciation , Organizer of Trinity Sports Cup -2023	2023.01