

AI & ML Undergraduate | Cloud Enthusiast | Tech Innovator

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CAREER OBJECTIVE

Dynamic Computer Science undergraduate specializing in **AI/ML**, **Cloud Computing**, and **Web Development**, seeking to leverage expertise in emerging technologies to drive innovation and deliver scalable solutions at Accenture. Passionate about applying skills in **AI-driven automation**, **cloud deployments**, and

full-stack development to solve complex business challenges and contribute to client

EDUCATION

KENDRIYA VIDYALAYAARC CHARBATIA(2012-

2023) primary and secondary education

C.V. RAMAN GLOBAL UNIVERSITY(2023-2027)

Bachelor's in CSE (AI & ML) CGPA:8.2 upto 3rd sem

PROFESSIONAL EXPERIENCE AND ACHIVEMENT

CLOUD COMPUTING SPECIALIST | GDG Campus Core Member

(Sep, 2024 to April, 2025)

Cloud Computing Specialist and GDG Campus Core Member (Sep 2024 – Apr 2025), managed AWS EC2 and Google Cloud VMs for AI model deployment with Vertex AI, optimized cloud networking, organized AWS/GCP workshops for 100+ students, and mentored hackathon teams—3 reached nationals.for 100+

students and led a 48-hour hackathon where 3 of 5 mentored teams advanced to nationals.

SUMMER INTERNSHIP | Silicon University

(June 25, 2024 to July 25, 2024)

Completed a Django & Python internship at Silicon University, where I built web applications using the MVT architecture, implemented CRUD operations, worked with ASGI and WSGI interfaces, developed REST APIs using Django REST framework, and managed projects through the admin panel with mentor-guided deployment.

GREEN AI (HACKATON) | IIT Kharagpur & Odisha Forest Department

(Jan 18, 2025 to Jan 20,2025)

Finalist in the Green AI Hackathon, where I worked on CNN and RCNN models for image processing using AI and YOLO on drone imagery to enable smart and sustainable environmental monitoring.

ODISHA SKILL (HACKATON) | National Skill Development Corporation (NSDC)

(12th Mar

2024) Represented my university in the Odisha Skill Competition under the Cloud Computing category,

demonstrating proficiency in AWS services such as EC2, S3, IAM, and VPC for real-time cloud deployment and management.

CADCLASH (HACKATON) | CV RAMAN GLOBAL UNIVERSITY

(Jan 18, 2025 to Jan 20,2025)

WINS the cad clash hackathon in which we have model a real world mechanical tool with AutoCAD software.

TECHNICAL SKILLS

- Cloud Platforms: AWS (EC2, S3), Google Cloud (VM, Networking)
- AI/ML: Deep Learning, CNN, NLP, Generative AI, PyTorch, TensorFlow, LLM
- **Programming:** Python, Java, JavaScript, C,C++
- Web Development: Django, Flask, HTML/CSS, React, SPRING BOOTS
- DATA BASE: MySQL, SQL Plus, PostgreSQL
- CAD/3D MODELING /PROJECT DESIGN (autocad ,3d maya ,photoshope)
- Tools: Arduino, Git, Docker, Kubernetes, AUTOCAD, vs studio
- Languages Known: Python, C,C++ java, HTML, CSS, JS

CERTIFICATIONS

GEN AI Study Jam, Google Cloud GDSC C.V. Raman Global University

AWS Cloud Foundations

Web Development Bootcamp

Kubemnetes Basics

Google cloud Build a Secure Google Cloud Network

Google cloud Build a Secure Google Cloud Network Google cloud Develop Serverless Apps with Firebase,

Google cloud Build LookMI Objects in Looker,

Google cloud Mitigate Threats and Vulnerabilities with Security Command Center

Google cloud Analyze BigQuery Data in Connected Sheets, Google cloud App Building with AppSheet, Google cloud Networking Fundamentals on google Cloud Google cloud Implement Cloud Security google cloud Fundamentals on Google Cloud Google cloud Build and Deploy Machine Learning

Solutions on Vertex Al

PROJECT

- CNN MODELS BASE ML PROJECT
- Decentralized P2P full stack project with cloud impletaion
- Mcp MODEL PROJECT