Chetan Aditya Lakka

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Education

B.Tech - Electronics and Computer Engineering,

2021 - present

Sreenidhi Institute Of Science And Technology &

Skills

OOPS | Java | HTML + CSS | Python | Machine Learning | MERN + MEAN (basics)

Courses

Artificial Intelligence: Knowledge Representation And Reasoning, NPTEL

Machine Learning Training, Internshala Training

Projects

Autism Detection, Machine Learning 🖸

Developed a machine learning model to predict autism spectrum disorder (ASD) in children based on behavioral and genetic data for early intervention and support.

Essay Grading, Machine Learning [2]

Developing a machine learning system for essay grading, assessing coherence, organization, grammar, and relevance to the prompt, enhancing efficiency and objectivity in educational assessment.

Crop Detection, *Deep Learning* □

Implementing deep learning models to accurately identify crop diseases from images, aiding farmers in timely disease management and enhancing agricultural productivity and sustainability.

WikiVerse, Website 🛽

WikiVerse is a powerful platform designed to fetch and synchronize Wikipedia data across multiple languages.

Internships

Google, AI-ML Virtual Intern	Apr 2024 – Jun 2024
AWS, AI-ML Virtual Intern	Sep 2023 - Nov 2023
Royal Challengers Bangalore, Video Editor	Mar 2023 – May 2023

Organizations

Ramakrishna Math, Volunteer 2021 – 2023

Involves selfless service, spiritual growth, and community engagement, fostering inner peace and harmony.

The Techvision Club, Designing Head ☑

2022 - 2024

I create engaging content for events and workshops, promoting technology and innovation as Designing Head

Awards

Hackathon Finalists, Knowvation Learnings

Interests

• Video Editing

• Poster Making