

# Chetan Aditya Lakka

✉ chetan.lakka@gmail.com    📞 7659095665    🔄 ChetanAditya765    🌐 Chetan Aditya    🔗 chetanaditya.tech-Portfolio

## 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* [↗](#)

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.

**Portfolio,** *Webpage* [↗](#)

A modern portfolio project showcasing web development skills using React.js, emphasizing interactivity, responsiveness, and professional achievements in technology.

## 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