



## PROFILE

I am a B.Tech 4th-year student at Kakinada Institute of Engineering and Technology, passionate about Artificial Intelligence and Machine Learning. I have worked on projects like stock price prediction and Blood Donation Prediction using Python and ML models. I am excited to join the Summer of AI Internship-2025 to learn from experts, build real-world AI applications, and contribute to the world's first Telugu Large Language Model. I am always eager to improve my skills and work on meaningful projects that can make a positive impact.

## CONTACT

### PHONE:

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### GitHub:

<https://github.com/srilu396>

## TECHNICAL SKILLS

- **Programming languages :** Python, C++, ML, GenAI
- **Machine Learning Libraries :** Scikitlearn, Pandas, Numpy, TensorFlow
- **Tools :** Google collab, Vs code, Power BI, AI tools(chatGPT, blackbox etc..)
- **Databases :** MongoDB, SQL
- **Others :** Frontend, Python full stack, Data analysis (Learning)

# NAGULAPALLI SRI VIJAYA LAKSHMI

## EDUCATION

**Kakinada Institute of engineering and technology for women's** Korangi  
Artificial intelligence and Data Science; CGP:74.9 2022-current

**Narayan Junior college** Ramachandrapuram  
Intermediate : MPC ; CGP : 92.5 2020-2022

**Z.P.P.High school** K.Gangavaram  
Secondary school certificate; Marks : 582 2019-2020

## PROJECTS

**OmniGenAI – AI-Based Multi-Tool Platform :** Developed a web app using ML, Hugging Face & Gemini API that provides tools for text, image, audio, and video generation. Key features include story writing, text-to-image, image editing, OCR, and video generation.

**Inverse AI – Stock Price Predictor :** Built an AI-powered platform using Python, Flask, React & Yahoo Finance API to predict stock prices, track real-time data, analyze news sentiment, and help beginners understand the stock market.

**Blood Donation Prediction System :** Created an ML model to predict future blood donations based on donor history, helping blood banks plan and manage donations effectively.

**Portfolio Website :** I created a personal website to show my projects skills and resume I used HTML, CSS, JS for clean and responsive layout.

## INTERNSHIPS/CERTIFICATIONS

**FMML Trainer – IIIT-Hyderabad** Aug 2023 – May 2024  
Trained in Machine Learning concepts and hands-on projects under IIIT-Hyderabad mentors.

**AI & ML Intern – APSSDC** May 2024 - Jun 2024  
Completed internship in Artificial Intelligence and Machine Learning.

**SWECHA Intern – IIIT-H** May 2024 - Jun 2024  
Participated in the first Telugu LLM Datathon and worked on AI-based projects.

**Python Full Stack Development – AICTE** Oct 2024 – Dec 2024  
Gained skills in frontend and backend web development using Python.

**Employment Skills Intern – APSSDC** May 2025-Jun 2025  
Gained soft skills and career readiness training.

## CERTIFICATIONS

**FMML– IIIT-Hyderabad :** Completed Machine Learning training with hands-on projects.

**Edunet (TechSaksham):** Learned applied AI using Microsoft and SAP tools.

**edX – Java Programming Fundamentals:** Learned the basics of Java programming and object-oriented concepts.

**Infosys – Foundations of AI:** Studied core AI concepts and real-life applications.

**Infosys – Foundations of Data Science:** Learned data science basics and data handling skills.