

Phani Kiran Kolli

Student, Aspiring Software Developer

📞 +91-9014090677 ✉ phanikirankolli4209@gmail.com  [LinkedIn](#)  [Github](#)

SUMMARY

As an individual, I thrive on initiating new endeavors and exploring uncharted territories. My passion for learning drives me to embrace emerging technologies, constantly expanding my skill set. Additionally, I excel in coordinating efforts, ensuring seamless collaboration among team members. Overall, I am results-oriented and committed to making a meaningful impact. I am driven to learn, experiment, and apply new concepts efficiently, aiming to craft impactful solutions and drive forward-looking projects.

EDUCATION

Vasireddy Venkatadri Institute of Technology

2022 – 2025

B.Tech – CSE (Artificial Intelligence and Machine Learning) - CGPA – 7.5

Guntur, Andhra Pradesh

Vikas Polytechnic College

2019 – 2022

Diploma - ECE - 89%

Vissannapeta, Andhra Pradesh

Thrividha Em High School

2018 – 2019

SSC - 98%

Nuzvid, Andhra Pradesh

PROJECTS

Automatic Notes Maker Application |  HTML, CSS, JavaScript, NLP, ML, IDE - VS Code,

2023

- The “Automatic Notes Maker” is an advanced tool designed to facilitate text-to-speech and speech-to-text conversions. It integrates features like summarization, named entity recognition, and keyword extraction to enhance note-taking efficiency. Leveraging machine learning, deep learning models, and natural language processing, this project aims to streamline the process of creating and managing notes, making it a valuable resource for students, professionals, and anyone needing to organize information quickly and accurately.

Plant Disease Prediction | Html,css,JavaScript,Python

2024

- The "Plant Disease Prediction" project uses a Convolutional Neural Network (CNN) to classify plant diseases from leaf images. It employs Python for model training and a web interface (Streamlit) for user interaction. The model, trained on datasets like PlantVillage, helps farmers detect plant health issues early, reducing crop losses. The repository includes pre-trained weights, a training notebook, and a guide for setup. Users can upload leaf images, and the application predicts diseases accurately.

TECHNICAL SKILLS

Languages: Python, JavaScript

Frameworks: HTML5, CSS3, JavaScript, Django

Technologies: CyberSecurity, Machine Learning, Generative AI

DataBases: SQL, MongoDB

CERTIFICATIONS

- Generative AI certification - **Google L4G company**
- Associate Cloud Engineer Certification – **Google Cloud**
- HTML5, CSS3 Certification – **Infosys Springboard**
- Javascript, Python, django certification – **GreatLearning**

INTERSHIPS

Cyber Security Virtual Internship-AICTE

- Acquired extensive knowledge and practical skills in threat detection, network security, and blockchain technologies through 50+ interactive modules and simulations.
- Developed hands-on experience in combating cyber threats, addressing over 100 real-world cybersecurity challenges, essential for success in the field.

AWS AI – ML Virtual Internship-AICTE

- Worked on real-world projects involving data preprocessing, model training, and deployment.
- Implemented end-to-end machine learning workflows from data ingestion to model deployment.

INTERESTS

- Coding
- Drawing