



Narava Chaitanya Pavani

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CAREER OBJECTIVE

Seeking a challenging position to apply technical skills and contribute to the integration of multiple data sources into a cohesive system.

EDUCATION

Dadi Institute of Engineering and Technology, Anakapalli — BTECH

2021-2025 , CGPA:8.35

Narayana Junior College, Visakhapatnam — INTERMEDIATE

2019-2021 , CGPA:9.5

Saraswathi Vidya Vihar, Visakhapatnam — SECONDARY EDUCATION

2019 , CGPA:10

SKILLS

- Python Programming Language
- C Programming Language
- HTML
- CSS

CERTIFICATIONS

- Nptel(Problem Solving through Programming in C,Python)
- Infosys Spring Board(Basics of Python,Html5,Javascript)
- Microsoft Certified(Azure Fundamentals)
- Cloud Computing Workshop by APSSDC
- Python Using AI by AI For Techies
- Python Certification-Reliance Foundation SkillIndia Academy

- Aicte Internships(Cloud Virtual Internship,Process Mining Virtual Internship,Data Analytics Virtual Internship,Cyber Security Virtual Internship,DataScience Master Virtual Internship,Google Android Developer Virtual Internship,AI-ML Virtual Internship)
- Internshala Course Completion(Web Development)
- Web Development by Edx
- Machine Learning for all Certification by Coursera

INTERNSHIP

- Completed Industry Internship Training Program on Artificial Intelligence in Real Time Applications With Capstone Project
At **Datapro**(MAY-JULY 2024)

PROJECT DETAILS

- **Title:** Machine learning Techniques to detect Plant Disease
- **Description:**

Plant diseases significantly impact agricultural productivity and food security worldwide. The proposed system leverages machine learning algorithms to enhance plant disease detection. It employs a convolutional neural network (CNN) to classify plant diseases. The proposed system necessitates a high-resolution camera for image acquisition, a computing unit with sufficient processing power such as a GPU-equipped workstation or cloud-based infrastructure, and a storage system to handle large datasets. By integrating these components, the proposed system seeks to streamline the disease detection process, offering real-time feedback and supporting early intervention strategies.

LANGUAGES

English,Telugu,Hindi

DECLARATION

I hereby declared that the information furnished above is true to the best of my knowledge.

N.Chaitanya Pavani