

Pushadapu Dilip



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📍 4_44 Pushadapu vari palem, cherukupalli, Bapatla

📅 19/01/2002 🇮🇳 INDIAN 🐙 Github in Linkdln

💰 StopStalk

PROFILE

I possess strong design skills and excel at integrating various components into cohesive solutions. With intuitive problem-solving abilities, eager to join a dynamic team of individuals who are motivated to achieve the company's goals. I thrive under Pressure and have excellent logical, analytical, and computational skills. Additionally, highly motivated leader who can inspire and motivated others so succeed.

EDUCATION

AMRITA SCHOOL OF ENGINEERING, ENGINEERING

2020 – 2024 | Amritapuri

CGPA : 7.6(Upto 6 Semesters)

(+2), Narayana N120 ☑

2018 – 2020 | Vijaywada, India

Percentage : 7.56

COURSES

Machine Learning By Andrew NG

01/2022 – 03/2022

Front End Web Development, Udemy

06/2022 – 10/2022

SKILLS

Programming (Python, C++, C, Java, SQL),
Web Development (HTML, CSS, JS, React),
Design (Adobe Photoshop),
Software (Autocad, Thinkercad, Matlab),
Soft Skills (Communication, Leadership, Time management, Critical Thinking)

LANGUAGES

Telugu, English

HOBBIES

Batminton, Watching Documentaries

PROJECTS

Tax Management System

Led a Team of four for developing a project Based on Database Management System and Object Oriented Programming

Finger Counting Using Media Pipe

Led a Team Of 3 members in developing a solution for Finger Counting Using media Pipe

Email Spam Classification

Active Member in the Team in developing and Building the email Spam Classification

Wine Quality Prediction

Active member in the team in developing and Building the Wine Quality Prediction in Machine Learning

Personal Website

HTML/CSS/JavaScript

Deep Tuber

Active Member in the Team. it is an Innovation of potato leaf Disease detection system Leveraging computer Vision and Machine learning techniques to aid farmers in early disease identification

Fake News Detection

Led a team of three for developing a project based on the graph network

RESEARCH PAPER

DEEPTUBER: SEQUENTIAL CNN-BASED DISEASE DETECTION IN POTATO PLANTS FOR ENHANCED CROP MANAGEMENT / Deep Learning

03/2023 – 05/2023

- The study's architecture combines deep learning and machine learning methods to create disease detection models. The suggested system is ready to give farmers a potent tool to allow quick disease management actions, maximize yields, and reduce crop losses, thereby boosting the sustainability of potato production.
- The experimental results show that the developed automated disease detection system achieved an average accuracy of 98.83 in identifying potato plant diseases, thus establishing its competence in providing accurate and reliable disease identification.
- accepted for oral presentation at the 5th International Conference on Inventive Research in Computing Applications (ICIRCA).

CO-CURRICULAR ACTIVITIES AND EXTRA CURRICULAR ACTIVITIES

Amrita Kalotsavam Core Committee

05/2023

Vidyut Executive Committee

05/2023

Ugadi Core Committee Member

03/2023

World No Tobacco Day, Conducted by Aayudh Amritapuri

08/2022

ICPC Participate

06/2021