

Mahita Vankayala

Software Engineer

I am interested in developing and learning new skills and technologies. Looking forward to work in a competitive environment where I can grow along with the organization.

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EDUCATION

B.Tech in Electronics and Communication Engineering

VIT, Andhra Pradesh

07/2019 - 05/2023

CGPA: 9.19/10

Secondary Education (CBSE 12th)

Happy Valley School, Vijayawada

06/2017 - 04/2019

MPC - Pass percentage: 92%

Primary Education (CBSE 10th)

Westberry High School, Bhimavaram

06/2013 - 04/2017

CGPA : 10/10

PROJECTS

Computer vision based on Product quality inspection using ML

- A classification model that can identify whether a product is defective or not by analyzing its images.

Hangman Game

- A word-guessing game where computer thinks of a word and the player tries to guess it by suggesting letters within a certain number of attempts.

Display Live Weather Data

- The project aims to create a graphical user interface (GUI) application that fetches and displays real-time weather data from an online source using Python, Tkinter for the GUI, and JSON for data exchange.

Ultrasonic Security System- IOT

- A system designed using Arduino UNO and Ultrasonic sensor that alerts the presence of intruder.

WORK EXPERIENCE

Associate Software Engineer

Accenture

06/2023 - 02/2024

Hyderabad

Achievements/Tasks

- Primary task involves comprehensively understanding incoming tickets within the SAP environment, categorizing them based on the relevant domain expertise of team members.
- Usage of Python programming and Excel to automate the ticket filtering process, streamlining workflow efficiency and enhancing team productivity.

SKILLS

Python

MySQL

PowerBI

GIT

Windows/linux

HTML/CSS - Basic

ACHIEVEMENTS

Design Head for Department Magazine - EnCynosurE

Poster presentation

Badminton player - District level CBSE Clusters

INTERNSHIP

FSM IIT-Delhi Summer Internship Programme
(05/2021 - 08/2021)

Intern - Learnt the fundamentals of smart manufacturing techniques and project on Computer vision on product quality inspection

CERTIFICATES

IBM Machine learning

COURSERA

Business English Communication.

COURSERA

Programming in Python, Java

Edx

AICTE ML based Virtual Certification

AICTE

Deep learning, Simulink certified by MATHWORKS.

MATLAB

LANGUAGES

English

Full Professional Proficiency

Telugu

Full Professional Proficiency

Hindi

Professional Working Proficiency

INTERESTS

Arts

Digital Illustration

Content Writing