

# JALA YASHWITHA VIJAYASREE

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## SUMMARY

- Highly motivated, I enjoy learning new things, sharing knowledge, and applying skills in real life. I admire learning things from others to improve my skillset.

## SKILLS

**Programming Languages** : Python, C

**Libraries Frameworks** : HTML, CSS, Javascript

**Databases** : SQL , Firebase

**Tools** : Figma , GitHub , PowerBi

**Proficiencies** : Data Structures and Algorithms(DSA) and Problem-Solving

**Computer Fundamentals** : Computer Networks, Operating System, DataBase Management System

## PROJECTS

### Local Flavor Finder - [GitHub Link](#)

- Developed a fully responsive single-page web application to showcase authentic Indian regional dishes from South Indian states. Implemented key features including real-time search, dynamic recipe rendering, dark mode toggle, and embedded Google Maps for regional context.

### Automated Plant Disease Detection and Treatment System

- Built an AI-powered Plant Disease Detection & Treatment System using CNNs with 92%+ accuracy. Trained on 4000 leaf images to identify 10 plant diseases across various crops. Recommends treatments for disease to support smart, data-driven farming.

### Harnessing AI for Car Price Prediction - [GitHub Link](#)

- Developed an AI model to predict car prices using **Linear regression, Random forest algorithms**. By building a predictive model, we will analyse how different variables—like car features, brand image, and market trends affect prices..

## INTERNSHIP

### SmartInternz | Artificial Intelligence

May 15,2024 - June 30,2024

- Gained hands-on experience in data science through real-world projects.
- Improved ability to create insightful data visualizations.
- Developed a technical approach to solving data challenges.

## CERTIFICATIONS

**Mastering Figma** by GUVI

**Digital Skills User Experience** by Accenture

**Python** by Cisco & IT Specialist

**HTML and CSS** by IT Specialist

**Cognizant - AI Job Simulation** by Forage

**Career Essentials in Generative AI** by Microsoft and LinkedIn

**Introduction to Career Skills in Data Analytics** by LinkedIn

**Power BI for Beginners** by Simplelearn

## EDUCATION

Aditya Engineering College, Surampalem  
Bachelor of Technology in Computer Science and Engineering

2022-2026  
**CGPA: 8.74**

Aditya Junior College, Rajahmundry  
Senior Secondary(class XII) in MPC

2020-2022  
**Percentage: 96%**

## PROGRAMMING ACHIEVEMENTS

- [CodeChef](#) - solved 400+ problems
- [HackerRank](#) - Solved 400+ problems