# **VADLAKONDA SAI**

+91 9618554658

Jayashankar Bhupalapally, Telangana, India sai2592004@gmail.com



### **SKILLS**

Programming Languages: Java, Python

FrontEnd Development: HTML,CSS, JavaScript
Frameworks: Bootstrap,TensorFlow, Keras, Streamlit

Machine Learning Libraries: Numpy, Pandas, OpenCV, Matplotlib, scikit-learn

Tools: VS Code, GitHub

### **PROJECTS**

# Plant Disease Detection System | LINK

- Tech Stack: Python, TensorFlow, Keras, OpenCV
- Developed an Al-powered plant disease classification system using Convolutional Neural Networks (CNN) to detect diseases from leaf images with high accuracy.

# Engineering Events Hub LINK

- · Tech Stack: HTML, CSS
- Designed and developed a responsive event platform using HTML and CSS enabling students to discover various events happening across different locations.

### **EXPERIENCE**

### Al Developer Intern – Viswam.Al

May 2025 - Present

In collaboration with the development of the first foundational Telugu LLM

 Actively working on real-world Al projects, including fine-tuning Transformer models and contributing to the first foundational Telugu LLM.

### Fellow - Rejolt Edtech Pvt Ltd

May 2025 - May 2026

 As a fellow, I'm contributing to real-time projects while gaining valuable industry experience that bridges the gap between academic learning and professional demands.

## Al & Data Analytics Intern - Edunet Foundation

Feb 2025 - Mar 2025

In collaboration with AICTE & Shell | Focus: Green Skills & AI in Agriculture

 Built a machine learning model to accurately detect and classify plant diseases from leaf images, aiding early diagnosis and improved crop health.

### **EDUCATION**

2023-2027(Current): Vardhaman College of Engineering, Shamshabad

Bachelor of Technology, CGPA - 9.02

2021-2023: TMRJC Bhupalpally Boys-1 - Jayashankar Bhupalpally

Intermediate, Percentage - 96.6%

2020-2021: TMRS Boys-1 Bhupalpally- Jayashankar Bhupalpally

S.S.C, CGPA - 10

#### **ACHIEVEMENTS**

- Vice President Coding Club, CSE(AI & ML) Department at Vardhaman College of Engineering |
   Organizing coding events, mentoring students in competitive programming & development, and promoting a strong coding culture.
- Participated in Internal Smart India Hackathon 2024