

Kallepalli Guru Vamsi

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📍 Patamata Lanka, Vijayawada, Andhra Pradesh, India, 520010

About Me

I am a young and energetic individual trying to shape my career in the trending technologies and I want to kick-start my career and upgrade my skills according to the organization.

Education

VR Siddhartha Engineering College, Vijayawada, AP

B.Tech in Computer Science and Engineering - CGPA: 8.09 / 10.0

12/2021 - 04/2024

A.A.N.M & V.V.R.S.R Polytechnic College, Gudlavalleru, AP

Diploma in Computer Engineering - Percentage: 90.4%

06/2018 - 10/2021

V.M.C High School, Vijayawada, AP

Schooling - SSC - CGPA: 9.5 / 10.0

06/2017 - 04/2018

Skills

Programming Languages: 🐍 Python3 / 📄 HTML5 / 🎨 CSS3 / ☕ Java / 🗄️ MySQL / 📁 Data Structures.

Tools and Frameworks: GitHub, Linux, Django, VS Code, Android Studio, Cloud.

Soft skills: Self-Motivated, Team Player, Hard worker, Fast Learner, Problem Solving.

Languages: Telugu (native), English (proficient).

Coding Platforms: </> LeetCode , 🏠 HackerRank, ⚙️ GeeksforGeeks, 🍳 CodeChef

Projects

Classification of Medicinal Leaves using SVM 🔗 [Click me](#)

2023

- Developed a system to identify medicinal leaves using computer vision and machine learning, accurately classifying three plant species named as Tulsi, Neem and Peepal.
- Approved and Published in: 2023 World Conference on Communication & Computing (WCONF).

Detection of Missing Persons Using Mobile App 🔗 [Click me](#)

2022

- Developed a user-friendly mobile app that serves as a bridge between law enforcement and the public to facilitate the search for missing persons, enabling efficient and accurate detection.
- Approved and Published in: 2023, 2nd International Conference for Innovation in Technology (INOCON).

Web-Based Local Bus Ticket Booking Platform 🔗 [Click me](#)

2021

- A responsive web application designed for easy bus ticket bookings, ensuring a seamless user experience.
- The website is built using a variety of technologies, including HTML, CSS, Bootstrap, Django, & MySQL.

Internships

AI-ML Virtual Internship by AICTE

- I believe that this internship has equipped me with a solid foundation with various Machine learning algorithms. Worked on various machine learning models like SVM, Random Forest, & AdaBoost.

Awards and Honors

Selected as an **NSF Scholarship** recipient in recognition of exceptional service and dedication to Seva.

2024

Secured the **Global Rank 2k** in Shaastra Programming Contest Organized by CodeChef

2023

Selected as a **Google Developer Student Club** core team member for the Android Development.

2022

Won the Swags from **Google Cloud Facilitator Program** by completing the 30 Quest & 15 Skill Badges.

2022

Secured **Rank 49** in APECET 2021, showcasing expertise in core subjects in computer engineering.

2021

Extra Curricular Activities

- Participated in CENSIA 2022 Organised by CSE department at VRSEC
- Playing Chess, Exploring latest Technologies, Participating in hackathons.