Krishna Sameer Gundampati

Computer Science Undergrad

⊠ gkrishnasameer7@gmail.com

9391489189

• Hyderabad, India

★ Website

in LinkedIn

Github

♦ LeetCode

kaggle Kaggle

Profile

Motivated, adaptable individual with a keen interest in technology. I enjoy taking on new challenges, learning new skills and working collaboratively with others.

Languages

- English
- Telugu
- Hindi

Skills

Python, C, Java

ML, DL, NLP

Data Analysis and Preprocessing Chatbot Development Computer Vision API Integration,Streamlit

HTML, CSS, SQL, React

Problem Solving, Mathematics, DS and Algo

Professional Experience

ML Intern, Nalt Analytics

April 2023 - Present | Bangalore, India

- Took part in research on the latest advances in ML and AI in Speech Synthesis, trained voice cloning models to create a realistic human voice duplication.
- Contributed to the development of generative AI-based chatbots tailored for various workflows.
- Implemented a real-time review summarizer using NLP techniques, including unsupervised learning methods like clustering, shot learning, and sentiment analysis.
 Conducted historical trend analysis and leveraged NLPpowered insights with User feedback Surveys.
- Worked on computer vision for object detection and applied various image processing techniques like inpainting, outpainting, stable diffusion, and background replacement.

Education

Bachelor of Engineering, Vasavi College of Engineering 2020 – present | Hyderabad, India Computer Science

CGPA: 8.23

Intermediate, Pinegrove Jr College 2017 – 2019 | Hyderabad, India M.P.C

Percentage: 93.1%

Projects

Smart Garbage Management System, using IOT

AI driven Snake Game, using Reinforcement Learning

Gitagpt, using pinecone, langchain, hugging face

Pharmacy Management System, Java

Certifications

- Design and Analysis of Algorithms, Nptel ☑
- Problem Solving, Hackerrank
- Python, Hackerrank 🛮
- Java , Hackerrank 🗷