

P. Phani Hrushik Reddy

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WORK EXPERIENCE

Techolution

Nov. 2024 – Present

AI Engineer, Fulltime, In Office

Hyderabad, India

- Designed and implemented backend infrastructure for scalable AI service delivery in client projects.
- Fine-tuned and hosted multiple open-source LLMs including LLAMA 3, Deepseek, and Qwen VL.
- Worked with open-source Text-to-Speech (TTS) models including Whisper and Kokoro.
- Leveraged Google Cloud Platform (GCP) services for deploying and managing AI solutions.
- Prototyped and experimented with various ML and deep learning techniques to enhance performance for internal projects.

Multeway

Apr. 2024 – Nov. 2024

Python Developer, Internship, In Office

Hyderabad, India

- I have developed a face verification system, an AI chatbot, and a recommendation system integrated into application features, utilizing Django for the backend, TensorFlow for face verification, GPT-4o for the chatbot, and collaborative filtering algorithms for recommendations.
- I have fine-tuned open-source LLMs such as Mixtral, Phi3, and Llama3 for custom use cases.
- I improved the bug-fixing workflow by implementing automation tools for other developers.

Eklavya.me

Jan. 2024 – Apr. 2024

Machine Learning Engineer, Internship, Remote

Goa, India

- I played a key role in developing Askek, an AI chatbot that helps solve students' queries.
- I have worked with AWS for cloud infrastructure, Docker for containerization, and FastAPI to develop APIs.

PROJECTS

- [Fueza](#): An alternative to perplexity.ai with advanced internet search and Retrieval Augmented Generation capabilities [Techstack: Fastapi, Streamlit, Langchain, BeautifulSoup4, Groq Mixtral 8x7B]
- [Velix](#): Generate mini video lectures automatically for all the lessons of NCERT. [Techstack: Python, GPT-5-mini]
- [Arxiv-Researcher](#): Helps you to understand and gain insights from Arxiv research papers faster by allowing you to chat with the research paper. [Techstack: Python, Langchain, Streamlit, OpenAI embeddings, chroma DB]

EDUCATION

Osmania University

May 2025

BE, Electronics and Communication Engineering

Hyderabad, India

- 8.41/10 GPA
- Volunteer, National Service Scheme (NSS)
- Member of the Cultural Club of my college (MCC)

CERTIFICATIONS, SKILLS & ACHIEVEMENTS

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| ▪ Certifications: | ▪ Achievements: |
| ▪ Data Science Specialization , Internshala | ▪ First Prize , MLH Hackathon, 2023 |
| ▪ Blockchain and its applications , IIT-K | ▪ Second Prize , Engenius ideathon, 2024 |
| ▪ SQL Advanced , HackerRank | |
| ▪ Skills: ML/DL, LLMs, FastAPI, GCP, Docker, Linux, REST APIs, Computer Vision, SQL, Redis, LangGraph | |