

NALADIMMI VIJAY KUMAR REDDY

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Summary

Aspiring Artificial Intelligence professional with a strong foundation in data science, machine learning, and programming. Skilled in solving real-world problems using AI-driven technologies. Eager to contribute to innovative projects with a commitment to continuous learning and technical excellence.

Education

Pre-University Course (PUC), <i>Rajiv Gandhi University of Knowledge Technologies (RGUKT), Ongole</i>	2021 – 2023
Bachelor of Technology (B.Tech), <i>Rajiv Gandhi University of Knowledge Technologies (RGUKT), Ongole</i>	2027 Ongole
Expected Graduation: 2027	

Skills

Programming : — Python , C , Java (Basics)

AI / ML : — Supervised , Unsupervised learning, Data Cleaning, Feature Engineering

Generative AI : — Prompt Engineering , OpenAI APIs , Embeddings , RAG (Basics)

Libraries : — NumPy , Pandas , Matplotlib , Scikit-learn , Seaborn

Developer Tools : — Git

Others : — Qiskit (Basics) , Quantum Framework (Project Experience)

Soft Skills : — Problem Solving , Quick Learning , Communication , Teamwork

Projects

Lightweight Quantum Email Client (Desktop Application), *Python, Quantum Framework, IMAP/SMTP*

- Built a clean and efficient email client focused on performance and minimal resource usage.
- Implemented features for sending, receiving, reading, and managing emails.
- Integrated secure authentication and standard email protocols.

AI Resume Analyzer (Generative AI Project), *Python, OpenAI API, NLP, Embeddings*

- Built an AI-powered system that evaluates resumes for **ATS compatibility**, keyword match, formatting, and clarity.
- Implemented text extraction, scoring logic, and LLM-based feedback generation.
- Reduced resume mismatch by generating **personalized optimization suggestions** using GenAI.

Certifications

Introduction to Generative AI - Google	Machine Learning Program - ISRO
2025	2023

Achievements

- **Quantum Hackathon — Govt. of Andhra Pradesh** *Semi-Final Winner (1st Place), qualified for Grand Finals*
- **SRM HackeLER Hackathon** — *Top 10 Finalist*
- **RV University Ideathon 3.0** — *Runners-up, Data Science Track*