Kurella Surya Karthikeya

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SUMMARY

I'm Kurella Surya Karthikeya, a Computer Science student who builds AI-powered applications, data-driven dashboards, and clean, user-focused web tools. I specialize in Python, SQL, and Power BI, and I also work extensively with Generative AI tools like ChatGPT, Gemini, Llama, and Stable Diffusion to create intelligent, high-impact solutions.

EDUCATION

2022 - 2026	Computer Science Engineering at **Parul University**	(CGPA: 7.04)
2020 - 2022	Class 12th at Narayana junior collage, Tanuku, Andhra Pradesh	(54.68%)
2020	Class 10th at Bhashyam Public School, Tanuku, Andhra Pradesh	(92.83%)

SKILLS

- Programming Languages/Frameworks: HTML, CSS, JavaScript, Python, NumPy, Pandas

- Databases: SQL, MongoDB

- Data & Analytics: Excel, Power Bi

- Artificial intelligence: Ai Image Creative, Creative Prompt generator, Ai Video (Text to Video)

- Soft Skills: User Research, Empathy, Collaboration, Communication, Planning, Teamwork, Leadership consistency and user engagement.

PROJECTS

Fake News Detection ChatBot

- **TechStack:** HTML/CSS, Python, Streamlit, Machine Learning, Gemini API, FastAPI, UI/UX

- Fake News Detection Chatbot uses a machine learning model and the Gemini API to analyze news and detect whether it's real or fake. It provides quick, intelligent responses through a simple Streamlit chatbot interface.

Prompt Generator – Web Application

- **TechStack:** HTML/CSS, Python, Flask, ChatGPT API

- Dynamic Flask Web app using ChatGPT API to generate creative, context-aware prompts with an intuitive interface and scalable backend.

Amazon Sales Analytics Dashboard

- **TechStack:** Excel, Power Bi, DAX, SQL

- Interactive Power BI dashboard tracking sales (₹725K), profit (₹108K), and orders (3,203) with category, state, and time-based insights

CERTIFICATIONS

2024 **Prompt Engineering for ChatGPT** — *Coursera (score:92/100)*
2024 **Power BI Work shop** — *Office Master (score: 80/100)*
2025 **Python - SQL for Data Science** — *Scalar Topics*