LAKSHMI MOKSHA BOYA

ANANTAPUR, ANDHRA PRADESH

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Career Objective

Motivated Data Analytics fresher with a solid foundation in Python and AI-based analytics, seeking an entry-level Data Analyst position to transform data into meaningful insights that support strategic decision-making and business objectives.

Education

Srinivasa Ramanujan Institute Of Technology   **2022 – 2026**
*B.TECH – Computer Science and Engineering (Data Science) – **CGPA- 9.10***

Narayana Junior College   **2020 – 2022**
*MPC – **Percentage - 81.4%***

Prasad Talent English Medium School   **2019 – 2020**
*10th – **Percentage - 88.5%***

Technical Skills

Languages: Python
Frontend: HTML, CSS
Databases: SQL
Data & Analytics Tools: Microsoft Excel, Power BI
Design & Tools: UI/UX, Figma, VS Code, GitHub

Projects

Online Live Code Editor | GitHub Link

- Developed a browser-based code editor for HTML, CSS and JavaScript using ACE Editor.
- Implemented syntax highlighting and a user-friendly interface to enhance the coding experience.
- Eliminated the need for local development environment setup for quick prototyping and testing.

RamXplain – Offline AI Tutor App | GitHub Link

- Developed a fully offline AI tutor using Python and Streamlit to explain concepts in a clear and structured manner.
- Integrated a local LLM using Ollama with offline text-to-speech for voice-based learning without internet dependency.
- Implemented secure local storage with SQLite to track learning history while ensuring complete data privacy.

AI Data Insight Generator | GitHub Link

- Built an AI-powered data analytics system that analyzes datasets and derives meaningful insights for decision making.
- Implemented data profiling, trend analysis, correlation discovery, and anomaly detection using Python analytics.
- Integrated a local LLaMA-based AI assistant with chatbot and PDF export to deliver business-ready insights without cloud dependency.

Certifications

SAP Certified Associate – Back-End Developer – ABAP Cloud | Cerificate   **Dec 2025**

- Completed SAP certification validating skills in ABAP Cloud backend development.

Basic Python by HackerRank [Online] | Cerificate   **Mar 2025**

- Certified by HackerRank for demonstrating proficiency in foundational Python programming.