

ION K SAJI

Data Analyst / Data Science Fresher

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PROFESSIONAL SUMMARY

Motivated Data Analyst / Data Science fresher skilled in Python, SQL, Excel, Power BI, and Machine Learning. Strong ability to clean, analyze, and visualize data to generate business insights. Completed hands-on projects in AI, EDA, and predictive modeling. Seeking an entry-level role to apply analytical skills and contribute to data-driven decisions.

TECHNICAL PROFICIENCIES

Programming & Query Languages: Python ,SQL.

Data Analysis:Pandas, NumPy, EDA.

Visualization: Power BI, Matplotlib, Seaborn.

Machine Learning: Regression Classification, Decision Trees, Random Forest.

Tools: Jupyter Notebook, VS Code, MySQL, Git.

Soft Skills: Problem-solving, Communication, Teamwork.

PROFESSIONAL PROJECTS

AI Recipe Generator | Data Science & Generative AI Project

Sep 2025 | Kerala, India

- Built **Cookmate**, an AI-powered recipe generator using **Python + Streamlit + Google Gemini**.
- Designed a workflow: user **input** → **structured prompt** → **API** → **JSON** → **output visualization**.
- Implemented **personalized recommendations** based on ingredients, cooking time, and diet
- Improved **UX** by creating a **clean, interactive web interface**.
- Future enhancements: nutrition analysis, image recognition, and ML-based suggestion ranking.

PROFESSIONAL EXPERIENCES

Data Science Intern

2025 – present

Luminar Technolab, Kochi | Kerala, India

- Performed **data cleaning, preprocessing, and EDA** on real datasets using **Python**.
- Built **ML models (Regression Classification)** and evaluated model performance.
- Created **dashboards and visualizations** to present insights.
- Assisted in building **data pipelines** and implementing small analytics tasks.
- Collaborated with team members on real mini-projects.

ACADEMIC CREDENTIALS

Bachelor of Computer Science and Engineering

2021 – 2025

APJ Abdul Kalam Technological University | Kerala, India

Completed : 2025