

Kausalya Jayaraman

Chennai, Tamil Nadu 600129

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Data-driven Data Science enthusiast skilled in Python, SQL, Machine Learning, Pandas, NumPy, and Power BI/Tableau. Experienced in performing data cleaning, exploratory data analysis (EDA), and predictive modeling to uncover patterns and improve decision-making. Developed machine learning models

and data visualizations that enhance business insights and operational efficiency.

Willing to relocate to: Chennai District, Tamil Nadu - Chennai, Tamil Nadu

Work Experience

Data Science Consultant Intern

Rubix - AI Solutions-Bangalore

September 2025 to March 2026

- Processed 500K+ client records using SQL and Excel, improving data accuracy by 20% and enabling reliable, large-scale reporting.
- Built Power BI dashboards and tracked key KPIs, enhancing decision-making speed by 25% and improving reporting consistency by 15%.

Education

Bachelor of Computer Science

Egs pillay arts and science college-Nagapattinam.

January 2021 to December 2024

Skills / IT Skills

- Natural language processing
- Big data
- Predictive analysis
- Numpy
- Visualization
- Machine learning
- Flask
- Feature engineering
- Model evaluation
- Python
- Tableau

- Mongodb
- advanced excel
- Power bi
- Django
- ML algorithms
- Pandas
- Exploratory Data analysis(EDA)

Online Profile

<https://github.com/Kausalya-datascience11>

<https://www.linkedin.com/in/kausalya1109%20%7C%7C%20918608201207>

Certifications and Licenses

IABAC Certified Data Science Foundations professional.

March 2026 to Present

Completed a Data Science course and earned certification from International Association of Business Analytics Certification (IABAC). Gained hands-on experience in Python, Machine Learning, Data Analysis, and visualization, with the ability to build predictive models and extract meaningful insights from data.

Certified datascientist-Datamites, Chennai. Jul2025-Dec2025

September 2025 to Present

Completed a comprehensive Data Science course with strong knowledge in Python, Machine Learning, Data Analysis, and visualization. Skilled in handling real-world datasets, building predictive models, and deriving actionable insights to support business decisions.