BAVITHA SREE V

Data Science & Analytics Enthusiast

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PROFESSIONAL SUMMARY

Aspiring Data Analyst skilled in Python, Power BI, SQL, and Machine Learning with a strong understanding of data cleaning, visualization, and predictive modeling. Experienced in building interactive dashboards and AI-based solutions that turn data into actionable insights. Passionate about using analytics to support business growth and decision-making.

EDUCATION

Master of science in Data science - 85.1%   2024 - 2026
The American college, Madurai.

PG Diploma in Computer application - 88.6%   2023 - 2024
MVM college, Dindigul.

Bachelor of science in Mathematics - 76.68%   2020 - 2023
Fatima college, Madurai.

EXPERIENCE

Data Analyst Intern - Kyanite Technologies.   May 2025 - Jun 2025

• Performed data cleaning, transformation, and visualization using Python (Pandas, NumPy) and Power BI.

• Designed interactive dashboards to track KPIs and improve decision-making efficiency.

• Assisted in data validation and reporting for real-time business datasets.

PROJECTS

1. Customer Churn Prediction using ML Algorithms and Power BI

Built predictive models using to identify potential churn. Developed an interactive Power BI dashboard for visual churn insights.

2. Dual-Mode AI Framework for Alzheimer's Disease Detection (Ongoing)

Designed a CNN for MRI-based Alzheimer's classification. And integrated ML models for clinical risk prediction in rural healthcare.

3.Bondage Number of a Graph (UG)

Researched graph theory concepts to determine edge removal impact on domination number.

CERTIFICATION

1. Data Analytics-certification - Besant Technologies.

2. Data Science and Analytics - HP LIFE.

3. Google Analytics Certification - United Latino Students Association.

4. Introduction to Data Visualization - Simplilearn.

5. ISEA Certified Cyber Hygiene Practitioner - MeitY, Government of India.

SKILL

Technical: Python, Power BI, SQL, Machine Learning, Data Visualization, Statistics, MS Excel.

Soft: Communication, Problem Solving, Time Management, Team collaboration, Adaptability, Attention to detail.