KAVILESWARAPU BHASWANTH DURGA PAVAN KUMAR

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PROFILE

Motivated and dedicated Data Science student with a strong analytical mind set and a passion for extracting actionable insights from data. Seeking an internship or entry-level position in a dynamic organization to apply my knowledge of machine learning, statistical analysis, and data visualization, while embracing challenging opportunities for professional growth.

EDUCATION

Amrita Vishwa Vidyapeetham, Coimbatore, Tamil Nadu

Int. M.Sc. in Data Science (Aug 2021 – Present).

CGPA: 6.26 (current)

SREE TRIVENEE PRASAD JC | JRG | AP | 12th Grade (June 2019 – March 2021) | Board: State Board |

Grade: 62.7%

SURYA HIGH SCHOOL | JRG | AP | 10th Grade (June 2018 – April 2019) | Board: State Board | GPA: 8.8

SKILLS

Programming: Python, SQL, NoSQL

Data Visualization & Analysis: Power BI, Excel, Tableau, Jupyter Notebook

Tools & Libraries: Streamlit, Opens, DAX, Power Query

PROJECTS

Car Price Prediction using Machine Learning | Jan 2025 – Apr 2025

- Developed a machine learning model to predict car prices based on features like brand, year, mileage, and engine specs.
- Built a user-friendly web app using Streamlit for real-time predictions.
- Achieved 94% accuracy using models like Linear Regression and Random Forest.
 Tools: Python, Streamlit, Jupyter Notebook

Object Detection with YOLOv8 |Feb 20203| LINK

• Implemented a real-time object detection system using OpenCV and YOLOv8, deployed for video feed analysis.

Tools: Python, OpenCV.

Blink It Analysis – Power BI |Oct 2024 | LINK

- Built interactive dashboards to analyse Blinkit's customer behaviour and trends.
- Used Excel integration, Power Query, and DAX for data modeling.

Tools: Power BI, Excel

Reliance Smart – Power BI |Nov 2024| LINK

- Created an interactive Power BI dashboard to analyse sales and customer trends.
- Utilized data integration, transformation, and DAX for actionable insights. Tools: Power BI.

Ola Ride Data Analysis |Dec 2024| LINK

- Developed interactive dashboards to analyse ride patterns, customer behaviour, and revenue trends.
- Integrated multiple data sources using Power BI, DAX, and Power Query. Tools: Power BI

Certification:

Deloitte Australia Data Analytics Job Simulation on Forage - February 2025 LINK

- Completed a Deloitte job simulation involving data analysis and forensic technology
- Created a data dashboard using Tableau
- Used Excel to classify data and draw business conclusions

Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage - April 2025 $\underline{\text{Link}}$

- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership
- Created visuals for data analysis to help executives with effective decision making.