ARAVIND S

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PROFESSIONAL SUMMARY

Detail-oriented **Data Analyst and AI enthusiast** with strong skills in **Python, SQL, Power BI, and Tableau**. Experienced in **Exploratory Data Analysis (EDA)**, **statistical analysis**, and **data visualization** to uncover insights and support business decision-making. Adept at **data cleaning, automation workflows, and predictive modeling**, with a focus on delivering accurate, actionable, and data-driven results.

EDUCATION

Misrimal Navajee Munoth Jain Engineering College   **Sep 2022 - Apr 2026**
Anna University
Bachelor of Technology in Computer Science and Business System
CGPA: 7.5

TECHNICAL SKILLS

- **Data Analysis & Tools:** MS Excel, Google Sheets, Power BI, Tableau.
- **Programming:** Python (Pandas, NumPy, Matplotlib, Scikit-learn), SQL (PostgreSQL, SQL Server).
- **ETL:** Data Extraction (SQL, APIs), Cleaning, Transformation, and Loading (Excel/Power BI)
- **Other Tools:** n8n, Flowwise (Workflow Automation)
- **Web Scraping and automation:** lxml HTML parser, BeautifulSoup
- **Frontend Development:** HTML, CSS, Java Script, bootsrap
- **Soft Skills:** Communication, Teamwork & Collaboration, Time Management, Analytical Thinking.

PROJECTS

T20 World Cup 2022 Data Analytics Dashboard   **2025 - Jul 2025**
Technologies: Python (BeautifulSoup, Pandas), JSON, Power BI
- Automated data extraction from ESPN Cricinfo using Python web scraping and structured it in JSON format.
- Performed data cleaning, transformation, and exploratory data analysis (EDA) in Pandas, exporting final datasets as CSV files.
- Built a Power BI dashboard for visual storytelling of player and team performance metrics.
- Created an interactive dashboard showing top batters, bowlers, and all-rounders based on strike rate, economy, and consistency.
- Allowed user-friendly comparisons of player and team performances.

WORK EXPERIENCE

WEB DEVELOPMENT,CODSOFT   **Oct 2024 - Nov 2024**
- Completed web development tasks using **HTML**, **CSS**, and **JavaScript**.
- Built responsive projects such as **Portfolio Website**, **Landing Page**, and **Calculator**.
- Gained hands-on experience in **frontend design**, **UI layout**, and **web page optimization**.
- Enhanced problem-solving and coding skills through real-world project implementation.

ADDITIONAL INFORMATION

- **Languages:** English,Tamil
- **Certifications:** Python for Data Science(IBM) ,Web Development(codTech) , Data Analytics(IBM)