

Driven and analytical Data Analyst skilled in uncovering insights through data cleaning, visualization, and exploratory analysis. Experienced in using Python, Power BI, and Excel to translate raw data into clear, actionable solutions. Known for a hands-on approach to problem-solving and a passion for turning data into meaningful outcomes.

Work Experience

Data Analyst Intern	NoviTech R&D Pvt Ltd	Mar 2025 – Apr 2025
Data Cleaning & Visualization		Coimbatore
<ul style="list-style-type: none"><li>Gained foundational knowledge in data analytics while working on real-world datasets using Excel, SQL, Power BI, Tableau, and Python.</li><li>Performed data cleaning, statistical analysis, and created visual dashboards to extract business insights.</li></ul>		

Data Analyst Intern	Unified Mentor	May 2025 – Jun 2025
Olympics & Retail Analysis		Haryana (Remote)
<ul style="list-style-type: none"><li>Analyzed Olympic data to identify medal trends, gender stats, and top-performing countries using Python (Matplotlib, Seaborn).</li><li>Conducted EDA on Super mart retail sales data from Tamil Nadu, identifying trends and visualizing customer behavior.</li></ul>		

Technologies and Languages

<ul style="list-style-type: none"><li><b>Languages:</b> Python, R, SQL</li><li><b>Technologies:</b> Excel, Power BI, Matplotlib, Seaborn, Tableau</li><li><b>Database Management:</b> MySQL, MongoDB</li><li><b>Other:</b> Data Cleaning, Data Visualization, EDA</li></ul>		
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Education and Certifications

MCA, Arul Anandar College, Madurai Kamaraj University.	CGPA	8.7/10	2024 – 2026
B.Sc. Physics, St. Joseph’s College, Bharathidasan University.	CGPA	7.5/10	2021 – 2024

Project Details

1) <b>Project: Olympics Data Analysis:</b>
Platform: Unified Mentor – Virtual Internship
Tools and Technologies: Python, Pandas, Matplotlib, Seaborn, Plotly, Jupyter Notebook
Description:
<ul style="list-style-type: none"><li>Analyzed Olympic data (1976–2008) to explore athlete participation, medal trends, and country-wise performance using Python, Pandas, and visualization tools.</li><li>Revealed that the USA leads in medals, Athletics &amp; Swimming dominate sports, and younger athletes excel in Gymnastics.</li></ul>
2) <b>Project: Super mart Grocery Sales- Retail Analytics Dataset</b>
Platform: Unified Mentor – Virtual Internship
Tools and Technologies: Python, Pandas, Matplotlib, Seaborn, Plotly, Jupyter Notebook
Description:
<ul style="list-style-type: none"><li>Performed sales analysis on Tamil Nadu supermarket data using Python, Excel, and visualization tools to uncover trends, customer behavior, and profit drivers.</li><li>Found top-selling categories, seasonal spikes in sales, regional demand patterns, and the impact of discounts on profitability.</li></ul>

Certifications

<ul style="list-style-type: none"><li>Data Analytics Essentials</li><li>Data Analytics Using Power BI</li><li>Data Analytics</li><li>Power BI Workshop</li></ul>	Coursera TechTip24 Simplilearn Lets Upgrade
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