Professional Summary

Analytical professional skilled in **SQL**, **Power BI**, **Excel**, and **Python**, with experience in **data cleaning**, **visualization**, and **KPI reporting**. Currently training in **Data Analytics and Data Science** at AccioJob. Passionate about creating dashboards, performing ETL, and transforming data into actionable insights.

Education

Velammal College of Engineering and Technology, Madurai

Bachelor of Engineering (B.E), Electronics and Communication Engineering 2025 | CGPA: 7.9/10

Core Competencies

- **Programming Languages:** Python (Pandas, NumPy, Matplotlib)
- Web Development: HTML, CSS, JavaScript
- Databases: MySQL, SQL (DDL, DML, Joins, Aggregations, Subqueries)
- Analytics Tools: Power BI, Power Query, Excel (Pivot Tables, VLOOKUP, Charts)
- Data Concepts: ETL Workflows, KPI Tracking, Data Modeling, Dashboard Development
- Soft Skills: Communication, Team Collaboration, Adaptability, Problem Solving, Critical Thinking

Internship Experience

Data Analytics & Data Science Trainee | AccioJob | Jun 2025 - Present

- Built and automated Power BI dashboards integrated with SQL datasets, improving reporting speed by 35%.
- Performed data transformation and analysis using Excel and Python, enhancing data accuracy by 25% Business Development Executive | Polycab India Ltd., Madurai | Mar 2025 Jul 2025
 - Automated **CRM segmentation** using Excel macros, reducing proposal turnaround time by **20%**.
 - Conducted customer and sales data analysis, improving sales forecasting accuracy by 15%.

Technical Support Intern | Kevell Corp | Jul 2023

- Resolved 30+ SaaS-related tickets, increasing issue resolution efficiency by 30%.
- Created automated Excel-based reports, reducing manual tracking efforts by 40%.

Projects

Movie Rental Analytics Dashboard | SQL, Excel, Power BI

- Designed a **star-schema model** and DAX-based KPIs to analyze customer behavior and loyalty trends.
- Automated data refresh using Power Query, improving reporting efficiency by 25%.
- Delivered insights on top customers and popular genres through interactive visual dashboards.

Northwind Sales Dashboard | SQL, Power BI, Excel

- Integrated 8 relational tables and built interactive dashboards uncovering 68% YoY sales growth.
- Developed dynamic visual KPIs highlighting regional sales and customer profitability.
- Enabled stakeholders to make faster, data-driven decisions through drill-down reports.

Madhav E-Commerce Dashboard | Power BI

- Built a comprehensive dashboard to track product, region, and customer-level performance.
- Implemented DAX measures for profit margin, revenue, and order trends.
- Reduced manual reporting efforts by 30% through automation and data modeling.

Certifications

- Google Data Analytics Coursera
- Signal Processing Techniques & Applications NPTEL, 2024
- Microsoft Excel (Intermediate to Advanced) 2025
- MySQL Basics AccioJob