# PETCHIMUTHU M

Aruppukottai

#### PROFESSIONAL SUMMARY

Detail-oriented graduate with strong skills in Python, SQL, Excel, and Power BI. Experienced as a Data Reporting & Analysis Associate at Reliance, where I managed sales and stock reports, resolved data discrepancies, and provided insightful dashboards to support decision-making. Proficient in data cleaning, visualization, and business intelligence reporting, with a passion for turning raw data into meaningful insights that drive business growth.

#### **SKILLS**

#### **Technical Skills:**

Python (Pandas, NumPy) | SQL (Data Cleaning, Joins) | Power BI | MS Excel

### **Soft Skills:**

Analytical Thinking | Problem-Solving | Communication | Attention to Detail | Adaptability

#### WORK EXPERIENCE

# **Data Reporting & Analysis Associate**

Trends

01/2024 - 06/2025Aruppukottai

- Maintained and updated Excel-based sales, stock, and performance reports using advanced formulas, Pivot Tables, and Macros.
- Prepared weekly and monthly performance reports for management review and decision-making.
- Collaborated with team members to ensure **data accuracy** and timely submission of reports.

#### **INTERNSHIP**

#### **Data Analyst Intern-Virtual**

*Novi Tech Research & Development* 

05/2025 - 08/2025Coimbatore

- Collected, cleaned & transformed datasets using Python and SQL.
- Built Power BI dashboards with DAX measures for KPI tracking.
- Assisted in BI reports and trend analysis for decision-making.

### **EDUCATION**

**B.Sc Chemistry** 

V.O.Chidambaram College

CGPA:- 8.4

06/2019 - 05/2022Thoothukudi

## **CERTIFICATION**

- Data Analyst Intern Certificate Novi Tech (2025)
- Advanced of MS Excel-Simplilearn(2025)
- Power BI: Data Visualization Great Learning (2024)
- Python Course of Beginners-Scalers Topics (2025)

#### **PROJECTS**

#### Sales & Performance Tracker Dashboard - Power BI

- Built an interactive dashboard to track sales by region, city, product line, and customer type.
- Created **DAX measures** for Total Sales, Profit, Orders, and Tax.
- Used **slicers**, **filters**, **and visuals** for dynamic data exploration and insights.