

## AI AUGMENTED DATA ANALYST

#### PROJECT EXPERIENCE

# EMPLOYEE REIMBURSEMENT DASHBOARD GENERATED BY - PERPLEXITY LABS | JULY 2025

- A modern, interactive business intelligence tool.
- Built interactive Power BI dashboard with automated cleansing, INR conversion, DAX KPIs.
- Streamlined ETL in Power Query; standardized data and multi-currency values.
- Designed KPI cards, slicers, drill-downs revealing key spend trends.
- Delivered responsive, executive-ready BI tool, cutting reporting effort 75%.
- Leveraged prompt engineering and advanced DAX for real-time insights.

#### FINANCIAL PERFORMANCE ANALYSIS ATLIQ TECHNOLOGIES | JULY 2024

- Variance analysis of P&L statements identifying 15% cost-saving opportunities
- Predictive models for profitability benchmarking using regression analysis
- Tableau dashboards for financial KPIs (EBITDA, ROI) supporting executive decisions
- Automated reporting saving 25 hours/month via Power Query
- Root cause analysis improving forecasting accuracy by 12%

#### SCENARIO PLANNING TOOL

- Financial scenario models using sensitivity analysis
- Margin simulation projecting \$278K+ upside
- Automated forecasting reducing cycle time 40%
- Break-even analysis for GM targets
- Comparative dashboards optimizing discount decisions

#### **EDUCATION**

#### SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY | BACHELOR OF COMPUTER SCIENCE

SPECIALIZATION: ARTIFICIAL INTELLIGENCE Expected May 2026 | Chennai | CGPA: 7.13/10.00

### **ZION MATRICULATION HIGHER SECONDARY SCHOOL** | Graduated May 2023 | Chennai | GPA:

73.33/100.00

#### TECHNICAL SKILLS

- Al Prompting
- Microsoft Excel (ETL.Pivot Tables)
- POWER BI (Analysis & Visualization)
- Financial Reporting
- DAX
- Dashboard Design

#### **CERTIFICATIONS**

- Data Analytics Bootcamp
- ChatGPT Advanced Data Analysis-ongoing

### **SUMMARY**

- Data Analyst with hands-on experience in transforming complex datasets into actionable business insights.
- Proficient in Excel, SQL, Tableau, Power BI, and Python.
- Skilled in sales forecasting, financial reporting, performance benchmarking, and KPI tracking.
- Proven ability to execute end-to-end analytics projects that support data-driven decision-making.