

# Tharun Mula

## *Data Analyst*

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## PROFESSIONAL SUMMARY

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Certified Tableau Data Analyst with hands-on experience from a data analytics internship at Fortray Global Services Limited, where I built dashboards, analyzed datasets, and supported decision-making through data-driven insights. Strong technical foundation in Python, SQL, Tableau, and Excel, with a background in software development and a recent focus on business intelligence and analytics. Eager to contribute to data-centric roles by applying practical experience in dashboard creation, predictive modeling, and stakeholder reporting.

## SKILLS

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- **Tools & Technologies:** Tableau, SQL, Python, Excel, Power BI
- **Processes:** Data Analysis & Visualization, Dashboard Creation & Reporting, Data Extraction & Manipulation, Statistical Analysis & Data Modeling, Data Accuracy & Integrity Management
- **Soft Skills:** Attention to Detail, Cross-Functional Communication, Team Collaboration, Problem Solving

## TRAINING & CERTIFICATIONS

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- Certifications
- Business Analytics with Excel (Training)
- PC DA – Industry Master Class in Data Analytics - Simplilearn (Training)
- Programming Basics and Data Analytics with Python (Training)
- SQL (Training)

## EXPERIENCE

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### Junior Data Analyst (Intern)

Fortray Global Services Ltd, London, UK

May 2025 – Present

- Developed interactive dashboards using Tableau and Excel to visualize sales, marketing, and operational performance.
- Conducted SQL-based analysis to extract insights and generate structured business reports.
- Built predictive models in Python to estimate medical insurance costs, increasing estimation accuracy by 25%.
- Led the dashboard development in a capstone Marketing Analytics project; identified KPIs and improved data reporting speed by 40%.
- Participated in Agile sprints and weekly stakeholder reviews to track analytics deliverables.

### Software Developer & Unqork Configurator

Integra Solutions – India

May 2021 – July 2023

- Built and maintained 6 enterprise applications supporting finance and insurance clients.
- Created and refined automated reporting scripts using SQL and Python to improve data flow accuracy.
- Integrated DocuSign and ARTMS APIs, reducing verification time by 40%.
- Optimized SQL queries improving data retrieval by 50% and ensuring report accuracy.
- Worked directly with cross-functional teams to gather requirements and deliver custom dashboards.
- Provided end-user support, explaining data issues clearly and implementing fixes on tight deadlines.

## PROJECTS

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### Heart Attack Prediction & Risk Analysis | Python, SQL, Tableau

**Objective:** To identify high-risk patients and predict the likelihood of heart attacks using clinical and demographic data.

**Tools & Technologies:** Python (Pandas, NumPy, Scikit-learn), SQL, Tableau

**Process:**

- Cleaned and analysed 4,000+ patient records to identify major factors contributing to heart-attack risk.
- Built a logistic regression model achieving 84% accuracy for early risk classification.
- Developed interactive Tableau dashboards to highlight key predictors and risk distributions for stakeholders.

**Result/Impact:** Enabled clinicians and decision-makers to understand risk drivers clearly, improving preventive strategies and patient prioritization.

### **Restaurant Recommendation & Rating Analysis | Python, SQL, Tableau**

**Objective:** To analyze global restaurant data and generate insights that improve customer recommendations and business decisions.

**Tools & Technologies:** Python (Pandas, NumPy), SQL, Tableau, Excel

**Process:**

- Processed and validated 50,000+ restaurant entries across 20 countries, ensuring clean and reliable data.
- Designed Excel and Tableau visualizations for management reports, customer behavior analysis, and recommendation insights.
- Ensured high data quality through duplicate detection, removal, and formula-based validations.

**Result/Impact:** Delivered accurate insights that enhanced recommendation accuracy and improved strategic decision-making for restaurant management.

### **Regional Sales Comparison Dashboard | Tableau**

**Objective:** To visualize and compare sales performance between two selected regions.

**Tools & Technologies:** Tableau

**Process:**

- Created an interactive Tableau dashboard for regional sales comparison.
- Implemented dynamic filters for easy comparison between regions and time periods.

**Result/Impact:** Provided clear visual insights to drive regional sales strategy and performance optimization.

## **EDUCATION**

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**Master of Business Administration (MBA)** | University of East London, United Kingdom | Oct 2023 – Dec 2024

**Bachelor of Technology (B.Tech)** | CMR College of Engineering & Technology, India | Aug 2016 – Sep 2020

## **REFERENCE**

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Reference would be provided upon request.