ADITHYAN M J

# 🏠 Home

Hi, I’m Adithyan MJ — a final-year Data Science & analytics student passionate about analytics, visualization, and solving real-world problems with data.  
This portfolio highlights my projects, experiences, and achievements.  
  
🔗 Resume PDF | GitHub | LinkedIn

# 👤 About Me

I’m currently pursuing a B.Sc. in Data Science at Sree Saraswathy Thyagaraja College affliated to Bharathiar University. My interests include data analysis, Software Applications and Data Visualization. I aspire to work as a Data Analyst Intern where I can apply my skills to impactful projects.

Skills:

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| --- | --- |
| Category | Skills |
| Programming | Python, SQL, Javascript |
| Tools/Tech | Tableau, Excel, GitHub |
| Soft Skills | Communication, Teamwork, Leadership,Adaptability |

# 📂 Projects

## 1. Sales Dashboard in Tableau (2024)

Summary: Built an interactive sales dashboard analyzing regional and product performance.  
Role & Tools: Solo project | Tableau, Excel  
Process: Collected raw sales data → Cleaned in Excel → Built dashboard in Tableau → Shared insights.  
Outcome: Identified top 3 underperforming regions, recommended strategy.  
Reflection: Learned how to design KPIs and simplify visuals for non-technical stakeholders.

## 2. Ai job displacement risk analysis and prediction(2025)

Summary: Machine learning model to predict ai job displacement risk outcomes.  
Role & Tools: solo project | Python, scikit-learn, Pandas  
Process: Collected dataset → Preprocessed → Tested multiple models → Choose XGBoost  
Outcome: Achieved 85% accuracy in predicting risk on several jobs  
Reflection: Gained experience in handling real world problems  
Evidence: GitHub Repository

# 💼 Experience

Data Analytics Intern | ABC Company | Jun–Aug 2024  
- Improved reporting dashboards → saved 10 hrs/week for the team.  
- Analyzed 50k+ customer records → reduced error rate by 15%.  
- Presented findings to management → influenced marketing strategy.

# 🏆 Achievements

- Google Data Analytics Professional Certificate – 2024  
- 2nd Place, Inter-University Hackathon – 2023  
- Dean’s List (Top 5% of class) – 2022

# ✉️ Contact

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