

Toni Vasanth

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[Linkedin](#)

[Github](#)

[Portfolio](#)

Summary

Detail-oriented aspiring Data Analyst with hands-on experience in data cleaning, exploratory data analysis, and visualization. Proficient in Python, SQL, Power BI, Tableau, and Excel, with the ability to transform raw data into meaningful insights that support data-driven decision-making.

Education

Madurai Kamaraj University	Jun 2024 – May 2026
<i>Master of Computer Science and Applications CGPA : 8.8 / 10</i>	<i>Madurai, Tamilnadu</i>
Bharathidasan University	Jun 2021 – May 2024
<i>St. Joseph's College – Bsc Physics CGPA : 7.9 / 10</i>	<i>Trichy, Tamilnadu</i>

Experience

NoviTec R&D Pvt Ltd Coimbatore	Mar 2025 – May 2025
<i>Data Analyst Intern</i>	<i>Coimbatore, Tamilnadu</i>
<ul style="list-style-type: none">Gained hands-on experience in core data analytics concepts, including data cleaning, analysis, and interpretation.Worked with Python, SQL, and Excel to analyze real-time datasets sourced from Kaggle.Created interactive dashboards and visual reports using Power BI and Tableau to present insights effectively.Participated in end-to-end data analysis projects, from data collection and preprocessing to visualization and reporting.	
Unified Mentor Haryana (Remote)	May 2025 – June 2025
<i>Data Analyst Intern</i>	<i>Haryana</i>
<ul style="list-style-type: none">Worked on real-time data analytics projects involving Olympic sports data and retail grocery sales datasets using Python and Jupyter Notebook.Performed data cleaning, preprocessing, EDA, and feature engineering using Pandas, NumPy, and datetime transformations.Built insightful visualizations and dashboards (bar, line, pie, heatmaps) using Matplotlib, Seaborn, and Plotly to support decision-making.Applied machine learning models (Logistic Regression, Linear Regression) to predict outcomes and evaluate performance using accuracy, MSE, and R² metrics. Link, Link	

Projects

Live Power BI Dashboards for Business Insights DAX	
<ul style="list-style-type: none">Designed and deployed interactive Power BI dashboards to analyze sales, performance trends, and key business KPIs using dynamic visuals and drill-down features.Developed DAX measures and calculated columns to derive insights such as total sales, profit, growth trends, and category performance from CSV and Excel data.Published dashboards to Power BI Service, enabling live, interactive reporting and effective business storytelling for decision-making. Link, Link, Link	
Campus Recruitment Management System PHP, Bootstrap, SQL, HTML, CSS	Nov-2025 to Feb-2026
<ul style="list-style-type: none">Developed an Academic Recruitment Portal with Student, Admin, and Recruiter modules to manage end-to-end campus hiring processes.Implemented student features including registration/login, profile management, job search, application tracking, and report generation.Built admin functionalities for secure access, company verification, job approval, application monitoring, and analytics-style dashboards.Enabled recruiter workflows for posting jobs, shortlisting candidates, managing selections/rejections, and generating recruitment reports. Live Link	

Technical Skills

Languages: Python, Java, R, SQL

Developer Tools: VS Code

Technologies/Frameworks: Excel, Power Bi, Tableau, Matplotlib, Seaborn, Hadoop, Pandas, Numpy

Certificates

Data Analytics Essentials

Coursera([Credentials](#))

Data Analytics using Power BI

TechTip24([Credentials](#))

Data Analytics Concepts

Simplilearn

Power BI Workshop

United Latino Students Association

Analyzing and Visualizing Data with Microsoft Power BI

Techtip24([Credentials](#))