

# UMESH T

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LinkedIn — GitHub — Portfolio

## PROFESSIONAL SUMMARY

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Results-oriented Data Analyst with hands-on experience in data analysis, MIS reporting, dashboard creation, KPI tracking, SAP data handling, and business reporting. Skilled in Python, SQL, Excel, Power BI, Pandas, NumPy, ETL processes, data cleaning, forecasting, and trend analysis. Experienced in transforming raw data into actionable insights to improve decision-making and business performance.

## TECHNICAL SKILLS

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**Programming Languages:** Python, SQL

**Data Analysis Tools:** Microsoft Excel, Power BI, Jupyter Notebook, VS Code

**Libraries:** Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

**Databases:** MySQL, Oracle SQL

**Core Competencies:** Data Cleaning, Data Visualization, Dashboard Development, MIS Reporting, KPI Reporting, ETL, Forecasting, Trend Analysis, Predictive Analytics, Reporting Automation, Business Intelligence

## PROFESSIONAL EXPERIENCE

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**Graduate Apprentice – Bharat Electronics Limited (BEL), Bengaluru**

2025–Present

- Analyzed SAP operational data and maintained structured datasets for reporting and analytics.
- Prepared MIS reports, KPI reports, and management dashboards for stakeholders.
- Automated Excel reports using formulas, lookup functions, and data formatting.
- Performed data validation, reconciliation, and process tracking with high accuracy.
- Delivered trend analysis reports to support operational decision-making.

**AI DevOps Intern – Rومان Technologies**

Dec 2024–Mar 2025

- Worked with logs, monitoring reports, and structured operational data.
- Supported workflow automation and reporting improvements.
- Maintained technical documentation and reporting records.
- Assisted in data collection, report generation, and issue tracking.

## PROJECTS

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**Employee Attrition Analysis Dashboard**

- Cleaned and analyzed HR employee datasets using Python and Pandas.
- Built interactive dashboards to identify attrition trends by department, salary, and tenure.
- Generated insights to improve retention strategy and workforce planning.

**Customer Churn Prediction**

- Built machine learning models to predict customer churn probability.
- Performed data preprocessing, feature engineering, and model evaluation.
- Identified customer retention opportunities through churn analysis.

**Sales Performance Dashboard**

- Developed dashboards to track revenue, profit, sales growth, and KPIs.
- Created interactive reports using Excel and Power BI.
- Improved business visibility through monthly trend reporting.

## EDUCATION

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**B.E. (Lateral Entry), Information Science and Engineering**

2023–2025

CMR Institute of Technology, Bengaluru

CGPA: 7.93

**Diploma in Computer Science Engineering**

2020

Bharath Polytechnic, Bangarapet

76.72%

## CERTIFICATIONS

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- Infosys Data Analyst Program
- Google Cloud Fundamentals
- Cryptography Certification