



# SHIVAKUMAR MARULSHETTY

Corporate Trainer || AWS, Tableau, SQL & Python|| Data Analyst

## Profile

Data Analyst with over seven years of experience in leveraging data to drive business insights and decision-making. At PwC in Bengaluru, I excelled in gathering data using SQL, designing predictive models with an 86% accuracy, and automating model selection with MLFlow and Azure. I created impactful PowerBI dashboards, collaborated with cross-functional teams, and aligned data efforts with organizational KPIs.

## Professional Experience

2021

### Data Analyst- PWC

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2023

- Efficiently gathered data from Data repositories using SQL
- Designed and implemented data models and algorithms to predict future sales, achieving a prediction accuracy of 86%.
- Automated the best model selection using MLFlow in Azure, performed data analysis in Databricks
- Created and maintained PowerBI dashboards for strategic insights, aiding senior management in decision-making.
- Collaborated with cross-functional teams to align data engineering efforts with organizational KPIs, enhancing the impact of insights.

2022

### DataMantra, India

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2024

- Working as a freelance Trainer for DataMantra
- Trained more than 2500 Professionals across the world.
- **Tableau, SQL, AWS, Python, Power BI**
- Maintained the **4.5 CSAT** across all courses

### Data analysis - KLE Technological University

2017

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2021

- Gathered data for 5 years from sensors on campus and collected data of water consumption using AWS and DynamoDB
- Integrate data collected from sensors into DyanmoDB using AWS IoT and Lambda
- Created a Dashboard to visualize how water is consumed in each building
- Performed forecasting analysis using Forecasting algorithms to predict future water consumption
- Deployed the model which switches off the valve based on predicted value, this model saved 20% water wastage

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## Education

Msc in Data Science & AI  
EDHEC Business School, France  
2023 - 2024

## Language

English  
French  
Hindi  
Kannada

## References

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