# **Kishor Tummod**

Data Analyst with 5 Years of Experience | Expertise in project management, Data Analysis | Proficient in Python, SQL, and Power BI | Proven Track Record in Delivering Data-Driven Insights and Solutions for Businesses.

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### **EDUCATION**

### **Bachelor of Technology (Electronics Engineering)**

Vishwakarma Institute Of Technology(VIT), Pune

## **EXPERIENCE**

### **Data Analyst**

NTT DATA [ Apr 2021 - Present ]

### Data Lake & Analytics Platform:

- Developed an automated data lake using AWS to centralize data from multiple vendors into one data lake, enhancing processing and visualization
- Integrated **Power BI** to create interactive dashboards, significantly improving data accessibility and decision-making
- Used Power BI embedded analytics to broadcast report to all the stakeholders of company on existing platform.

#### **Demand Forecasting:**

- Developed a forecasting model for wholesaler sales of fertilizer company having use case of inventory and supply chain management and production planning.
- Built Forecasting model for pharma company, to monitor how their drug is going to perform in the market.

#### **Loan Management System:**

- A Django-based System for bank employees that comprises a set of reports including risk prediction models, loan assignment and monitoring calculations using machine learning algorithms.
- Built complex algorithm for DPD Buckets calculations and allotment, Converted data into actionable insights with real time and highly precise calculations using Amazon web services.

### **Freelance Engineer**

Freelance [ june 2019 - April2021 ]

#### **Data Science solutions for monginis Foods:**

- Partnered directly with the monginis Foods to build the data lake and infrastructure from the ground up using Power bi and SQL to provide real time insights into the product, Marketing funnels and business KPIs
- Built Twillio based BOT system which will send reports to the vendors on scheduled time for analyzing daily sales.

### **Machine Learning Content Development:**

- Created Video lectures of 20+ Hours on Machine learning and data science for content developer company.
- Covered topics include all Machine learning algorithms, Deep learning, data analysis using pandas and forecasting

### TECHNICAL SKILLS

### Coding Languages:

Python

### **Data Science/ Machine Learning:**

PowerBI, Time Series Forecasting, Pandas, Numpy, scikit-learn, Matplotlib, Seaborn

#### Database:

MySQL, PostgreSQL, SQLite, MSSQL

### **Web Development:**

Django, Flask

#### Cloud:

AWS, GCP, Ngrok, Twillio, GCP, Heroku

Postman, VSCode, MSBI, Anaconda

### **CERTIFICATES**

Applied Data Science with Python Specialization

By University of Michigan

SQL Professional

By University of California, Davis

Financial Market course

By Indian school of business

# **PROJECTS**

#### Pothole detection system

Automatic detection and notification of potholes and humps on roads to aid drivers using image processing and IOT integration

### **PROFESSIONAL SKILLS**

- Equity Stock Trading
- Leadership
- Public Relations
- Yoga professional