# **Omkar Vilas Kate**

linkedin.com/in/omkar-kate0320/

#### **Profile**

Highly motivated and detail-oriented data analyst with a strong educational background in Computer Science. Skilled in collecting, cleaning, and analyzing complex datasets to uncover actionable insights. Proficient in various data analysis and visualization tools, including Power BI and Microsoft Excel. Seeking a challenging role as a data analyst to leverage my skills and contribute to the success of an organization.

# **Professional Summery**

- Good knowledge on Power BI Data Visualization and Power Query
- Strong knowledge on Power BI to import data from various source and creating Dashboard, Reports, KPI
- Fair Understanding of ETL process, **Data Modelling**, **DAX**, **Visualizations**.
- Good knowledge of Excel.
- Strong knowledge on database like MySQL
- Quick Learner for Next Generation Technologies.

#### **EXPERIENCE**

Data Analyst Intern.

**Organization Yoshops.com** 

Apr 2023 - Jun 2023

- Collecting data by doing web scrapping of different websites.
- Responsible for Data contains error, blank rows are cleaned.
- Improved skills in data analysis, data visualization and basic statistics.
- Research and transform information from raw data into an easily understood analysis that identifies trends and insights for the Organization.

#### **EDUCATION**

Master of Science in Computer Science, from Shivaji University Kolhapur 2018-2020

**Percentage: 67.58%** 

Bachelor of Science in Computer Science, from Shivaji University Kolhapur 2015-2018

Percentage: 60%

#### **SKILLS**

**Data Visualization Tool**: Power BI, MS Excel

- **Excel**: Pivot Table, VLOOKUP, Data Mapping, Data Validation, If, AND, Count if, etc
- Languages: SQL, DAX, Python- NumPy, pandas, matplotlib etc.
- > **SQL**: MySQL [DML, DDL, CTEs, SubQuery, Function, Procedures]
- Data Analytics and Visualization.

#### **CERTIFICATIONS**

- ➤ Microsoft Power BI Training completion by Intellipaat.
- SQL Basic to Advance certification by Code Basics
- Power BI in Data Analytics Virtual Case Experience by PwC
- **Data Visualization**: Empowering Business with Effective Insights Virtual Internship by TATA

#### **PROJECTS**

## **Hotel Booking Analysis**

Tools: Python - NumPy, pandas, matplotlib, seaborn

- ➤ Data Collection and Cleaning: Load data from Kaggle, including reservation systems, customer feedback platforms, and financial records. Cleaned and preprocessed the data using pandas to ensure data quality and consistency, handling missing values, outliers.
- ➤ Booking/ Revenue Analysis: Utilized pandas data manipulation and aggregation capabilities to analyze revenue and bookings. Conducted EDA to identify trends, demand patterns in hotel bookings and sales. [Cancellation rates rise as the price doses, which has significant impact on the hotels revenue.]
- Monitoring: Implemented pandas-based visualization to monitor booking and revenue performance in real time. Created charts and plots using Matplotlib and Seaborn to track bookings metrics, identify performance gaps and data driven decisions for booking and revenue optimization.

### **PERSONAL DETAILS**

Name : Omkar Kate

Gender : Male

Address : Shramik Society Kagal, Pin Code-416216, Dist- Kolhapur, Maharashtra.

Languages : Marathi, Hindi, English

#### **DECLARATION**

I, Omkar	Vilas	Kate,	hereby	declare	that a	above	-ment	ioned	inform	ation	is c	correct	to the	e be	st of	my	knowl	ledg	e
and belief	f.																		

Place: Omkar Kate
Date: