# **Shaikh Mohammad Wasef**

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https://github.com/wasefShaikh

**EDUCATION** 

**Maulana Azad College** 

**Dr. Babasaheb Ambedkar Marathwada University** Bachelor's Degree in Computer Science; CGPA: 8.02

Aurangabad, India **2021 - 2024** 

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Maulana Azad College of arts, commerce, and science

12th Science (HSC); CGPA: 8.73

Aurangabad, India 2019 - 2021

SKILLS SUMMARY

**Languages:** Python, SQL, C, C++

Frameworks: Numpy, Pandas, Matplotlib, Seaborn

**Tools:** Power BI, Excel, PowerPoint, Tableau, MySql, SQLite

Platforms: PyCharm, Jupyter Notebook, Visual Studio Code, IntelliJ IDEA, Colab Google

Soft Skills: Report Building, Time Management, Attention to detail, Good Communication, Problem Solving

## PROFESSIONAL EXPERIENCE

# **Data Analyst, Fullstack Academy**

## March 2023 – September 2024 | Hyderabad, India

- · Collected and cleaned data from students enrolling in various fields, ensuring data accuracy and consistency across the organization.
- Utilized Python (NumPy, Pandas), Excel, and Power BI for data cleaning and preprocessing based on project requirements, enhancing data reliability.
- Visualized and analyzed data using Python (Matplotlib, Seaborn), Excel, Power BI, Google Looker Studio, and occasionally Tableau, leading to
  insightful trends and actionable insights.
- · Collaborated with team members on multiple projects, honing teamwork and communication skills while strengthening data analysis expertise.
- Continuously improved data handling processes and contributed to strategic decision-making through detailed reporting and visualization.

## **PROJECTS**

#### **Online Sales Data Analysis**

September 24 - October 24

- Objective: To analyze one year of online sales data to uncover trends, patterns, and actionable insights
- Tech Stack: Python: pandas, NumPy, Matplotlib, and Seaborn.
- **Findings:** Identified peak sales periods, high-demand products, and customer demographics. Insights will aid in optimizing marketing strategies and inventory management. A comprehensive dashboard was created to track these sales metrics and trends.

#### **Vrinda Stores Sales Analysis**

August 24 - September 24

- Objective: Analyze sales data for Vrinda Stores.
- Tech Stack: Excel (Advanced Excel for Cleaning, Visualization, and Dashboard Creation
- Findings: The analysis involved data cleaning, visualization, and creating and comprehensive dashboard to track sales metrics and trends.

#### **Titanic Survival patterns**

February 23 - March 23

- **Objective**: Analyze the survival rates of passengers aboard the Titanic.
- Tech Stack: Power BI (Data Cleaning Visualization, Dashboard Creation).
- Findings: The analysis includes Survival rate calculation based on various factors i.e Age, Sex, p Class, Fates and city wise, and Dashboard.

### Web Traffic Analysis

January 23 - February 23

- **Objective**: Analyze ad visualize web traffic data to understand and traffic trends.
- Tech Stack: Google Looker studio (for Visualization and dashboard creation), Excel/python(for data cleaning).
- Findings: Insights into web traffic patterns i.e Visitor Trends, Traffic Source, Page Performance, Geographic Distribution, User Behavior, Dashboard.

#### **CERTIFICATE**

MS - CIT: MS - Word, MS - Excel, MS - Powerpoint

**Programming in C:** Proficient in C fundamentals, including control structures, functions, and data handling. **Programming Skills:** Strong knowledge in SQL, including complex queries, joins, and data manipulation.

**HTML and CSS:** Skilled in creating structured, styled web pages using HTML and CSS.

# **VOLENTEER**

# Volunteer, Education Expo (December 2023)

Acted as an explainer, presenting connections between scientific research and similar concepts in the Quran to attendees at an 11-day event.