

# VAIBHAV SARAF

## Data Analyst

☎ +91 6377487595

🌐 [linkedin.com/in/vaibhav-saraf-a08300273](https://www.linkedin.com/in/vaibhav-saraf-a08300273)

@ [vaibhavsaraf.bda23@aidtm.ac.in](mailto:vaibhavsaraf.bda23@aidtm.ac.in)

📍 Ahmedabad, India



## SUMMARY

I am an aspiring Data Analyst with foundational skills in SQL, Excel, Python, and Power BI. I aim to apply my theoretical knowledge in real-world projects and contribute to data-driven decision-making. I am eager to learn and adapt to new tools in a dynamic environment, seeking opportunities to grow professionally and enhance organizational success.

## EXPERIENCE

### Project Intern

#### Adani ABEXx

📅 10/2024 - 12/2024

- Created an automated Python script to capture live share prices of Adani stocks from NSE.
- Mapped multiple files from different tables for data collection.
- Used SQL to track the daily status of the bots.
- Prepared a Power BI dashboard for visualization.
- Analyzed the dashboard and provided additional insights.
- Preprocessed data in MS Excel.
- Created a dashboard using data from multiple files.
- Automated the process of uploading files daily in Power BI.

### Data Analyst Intern

#### Shaip.AI

📅 04/2024 - 07/2024

- Created a dataset on request money intent for a voice payment project to train the ML model.
- Utilized Python for data augmentation scenarios.
- Cleaned the dataset.
- Recorded voice for training the machine learning model.
- Responsible for quality assurance of the datasets and audio recorded.

### Project Intern

#### Shaip.AI

📅 02/2024 - 03/2024

- Created multi-turn dialogues for various scenarios.
- Conducted deep research on the given topics for scenarios.

## EDUCATION

### PGDM in Big Data Analytics

#### Adani Institute of Digital Technology Management

📅 07/2023 - 06/2025

### Bachelor of Commerce

#### Government Commerce College

📅 06/2018 - 06/2021

## CERTIFICATION

### Python Fundamentals for Beginners

Fundamentals of Python programming.

## KEY ACHIEVEMENTS



### Automation of Data Collection

Successfully automated data collection and visualization processes for multiple projects.

## SKILLS

### Big Data

### Data Analytics

### Bots Creation

### Data Manipulation

### Data Visualization

### Machine Learning

### Matplotlib

### Power BI

### MS Excel

### Numpy

### Pandas

### Python

### Quality Assurance

### SQA

### SQL

## PROJECTS

### Superstore Sales Data

📅 01/2023 - 01/2023

#### Superstore Sales Data Dashboard

- Developed a comprehensive data visualization dashboard using Power BI to unlock consumer insights.
- Focused marketing efforts on essential consumer behavior areas.

### HR Attrition Analytics

📅 01/2023 - 01/2023

#### HR Attrition Analytics

- Analyzed HR attrition metrics to understand workforce dynamics.
- Included employee demographics and satisfaction metrics.

### Global YouTube Analysis

📅 01/2023 - 01/2023

#### Global YouTube Analysis

- Processed and manipulated data for Global YouTube analysis.
- Developed solutions based on comprehensive analysis.

### IPL (2018-2022) Performance

📅 01/2023 - 01/2023

#### IPL Performance Analysis

- Worked on MySQL to analyze players' performances during IPL.
- Wrote and understood queries to evaluate batting and bowling performance.

# CERTIFICATION

## Introduction to SQL

Introduction to SQL for data management and analysis.

## Power BI for Beginners

Fundamentals of data visualization using Power BI.

## Power BI Job Simulation

Simulated practical experience in Power BI.

# LANGUAGES

## English

Proficient



## Hindi

Native



# INTERESTS



## Trekking

Enjoys trekking and exploring new trails.



## Business Case Studies

Passionate about watching and reading business case studies for insight into strategic thinking.