# HARSHIT BORIYA

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#### PROFESSIONAL SUMMARY

Data Analyst with experience in analyzing and interpreting complex datasets to drive business solutions. Proficient in SQL, Excel, Python (Pandas, NumPy), and data visualization tools such as Power BI. Adept at identifying trends, performing exploratory data analysis (EDA), and supporting data-driven decision-making. Seeking opportunities to leverage my analytical skills in a dynamic environment

#### **EDUCATION**

**CDAC** Bangalore

PG Diploma In Advanced Computing (PG-DAC)

Sept 2023-Feb 2024

SWAMI VIVEKANAND COLLEGE OF ENGINEERING B.Tech in Electronics and Communication (RGPV BHOPAL)

Indore (M.P.) Sept 2019-Jul 2023

PRAGATI ACADEMY SCHOOL

Kod(M.P.)

CLASS XII (MPBSE)

Sept 2018-Apr 2019

### WORK EXPERIENCE

# P-MARQ ,New Delhi

Data Analyst

Mar 2024-Jul 2024

- Analyzed historical election and demographic data to perform segmentation and swing analysis at assembly constituency and booth levels.
- Managed day-to-day data management tasks, including data cleaning, data sourcing, and data distribution using automated processes in Excel and Python.
- Regularly created and maintained data models and pipelines to support ongoing analysis and reporting needs.
- Compiled detailed reports summarizing findings and providing actionable recommendations for campaign strategies.

## TECHNICAL SKILLS

**LANGUAGE :** C/C++, JAVA, JAVASCRIPT, PYTHON (Panda, Numpy, Data Science Libraries ) SQL, EXCEL, POWER BI, DATA ANALYSIS

## **PROJECTS**

# T20 world cup cricket data analytics

Jun 2024

Cricket Analysis [Python — Web scrapping — Pandas — Power BI]

- Created a Power BI report to identify top 11 players for a T20 cricket team by scraping data from especicinfo with a Brightdata website tool, cleaning and transforming the data with pandas, and evaluating various player performance metrics.
- Used the resulting Power BI dashboard to select players for various categories (openers, middle order/anchors, finishers, all-rounders, specialist fast bowlers) and ultimately choose the top 11 players to play in the match.
- Selected team using the Power BI dashboard has 90 % of chances to win the game.

## School Managment System

Apr 2024

- Created an ER diagram for a comprehensive school management system using MySQL.
- Wrote and optimized complex SQL queries for data analysis and reporting.
- Handled student enrollment, course assignments, and hostel management operations.

# Python Diwali Sales Analysis

 ${\rm Mar}\ 2023$ 

- Conducted Diwali sales analysis using Python pandas library, cleaning and preprocessing large datasets.
- Performed exploratory data analysis(EDA) to identify sales trends and customer behavior during Diwali.
- Utilized pandas functions for data manipulation, handling null values, and supporting data-driven decisions.