# Nidhi Kachhi

 $\frac{haldkarnidhi@gmail.com \mid +91\ 9617011768 \mid \underline{www.linkedin.com/in/nidhi-kachhi/}}{GitHub \mid \underline{LeetCode} \mid \underline{Portfolio}}$ 

#### **ABOUT ME**

Detail-oriented Data Analyst skilled in transforming raw data into actionable insights using Power BI, SQL, and Advanced Excel. Proficient in designing interactive dashboards, automating reports, and performing in-depth data analysis across domains like HR, FMCG, and Sports Analytics. Demonstrated ability to apply data storytelling and visualization techniques to support business decisions. Eager to contribute to data-driven strategies and grow in a collaborative and fast-paced environment.

## **SKILLS**

- Advanced Excel
- Data Visualization

DAX (Power BI)

- Data Cleaning
- SQL

- Power BI
- Excel Functions
- Git/GitHub
- Web Scraping
- Analytical Thinking
- Problem Solving

## **Certificates**

Cybrom Technology, Bhopal

**Data Transformation** 

Data Analytics: Adv. Excel, PowerBI, SQL

Jan 2025 - Ongoing

# **PROJECTS**

T20 World Cup Cricket Data Analytics - Cricket Analysis | GitHub

- Tech Stack: Power BI, SQL, Excel
- **Designed an interactive Power BI dashboard** to select the best 11 T20 players by **analyzing data from CodeBasics Challenge**.
- **Cleaned and transformed player statistics** using **Power Query** to prepare structured datasets for performance analysis.
- Classified players into roles (openers, anchors, finishers, all-rounders, bowlers) using metrics like strike rate, average, and economy rate.
- **Enabled role-based filtering and selection** in Power BI, resulting in a team with **90% predicted win probability** based on historical data.

#### HR Data Analytics - HR Domain | GitHub

- **Tech Stack:** Power BI, Excel
- Designed an interactive HR dashboard to monitor attendance, working hours, leave patterns, and employee performance.
- Automated manual tracking processes and reduced daily HR reporting time by 3-4 hours.
- Improved data accessibility and decision-making for the HR team.

### Supply chain data analytics - FMCG domain | GitHub

- **Tech Stack:** Power BI, Excel, SQL
- Developed an interactive Power BI dashboard to monitor critical supply chain KPIs: **On-Time (OT%)**, **In-Full (IF%)**, and **On-Time In-Full (OTIF%)** deliveries.
- Analyzed delivery trends to identify bottlenecks and highlight underperforming customers and product categories.
- Used **DAX** and **Power Query** to transform raw data into actionable insights aligned with stakeholder requirements.
- Discovered performance gaps that **revealed cost-saving opportunities**, potentially reducing expansion investment by **20**%.

#### **EDUCATION**

#### Samrat Ashok Technological Institute, Vidisha

Bachelor of Technology: Computer Science & Engineering, CGPA: 7.79

Nov 2020 - May 2024

# Jawahar Navodaya Vidhyalaya, Katni

Apr 2019 - Mar 2020

12th Standard: Maths & Computer Science (C++), Percentage: 84.6%

# **EXTRA-CURRICULAR ACTIVITIES**

- Solved the top 50 SQL problems on LeetCode, strengthening database logic and query skills.
- Ranked **6th** out of 200+ participants in *Technova C++ Coding Contest*, organized by **Cybrom** (2025).