# HARSH JAISWAL

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## SUMMARY

As an aspiring data analyst, I have practical experience in data cleaning, reporting, and creating dashboards using Microsoft Excel, SQL, and Power BI. In order to assist business choices, I am proficient in automation, ETL procedures, and data visualization. I can transform raw data into actionable insights.

## EDUCATION

**B.Tech, Computer Engineering** (8.82 CGPA)                                      *May 2020 - Apr 2024*
Dy Patil University, Navi Mumbai

## SKILLS

**Data Visualization & Analysis:** Tableau, Power BI, Microsoft Excel and PowerPoint
**Scripting & Programming:** SQL
**Database Administration:** PostgreSQL and MySQL
**Automation:** Excel VBA, Power Query, and Power BI Automated Dashboards
**Statistical Analysis:** Data Cleaning, Descriptive Statistics, Trend Analysis
**Soft Skills:** Critical Thinking, Communication, Problem-Solving, and Attention to Detail

## PROJECTS

**1. Pizza Sales Analytics Dashboard - Excel | Power BI | SQL**

- Developed an interactive **Power BI dashboard** to have insights of sales trends and customer behaviour which increase the **data visibility by 40%.**
- By using **SQL**, I extracted, cleaned, and managed **large datasets 30% faster.**
- Trends in revenue and orders were discovered through exploratory data analysis using **Excel pivot tables** and **charts**.
- Tracked **KPIs** such as total revenue, average order value, and product performance which filter out the most under-performing pizza categories and items.

**2. HR Analytics Dashboard - Power BI | SQL**

- Developed a HR dashboard, in **Power BI** that tracks than six key workforce metrics—including headcount, attrition rate and several other vital parameters.
- With the help of **SQL queries** reshape of **1,000 employee records** thereby lifting data accuracy and sharpening the usefulness of the reports.
- Used **Power BI** for creating reports and analyse **attrition rate at 16.12 %** and headcount of **1 470 employees** an average age of **37 years** and job-satisfaction data broken down by role.
- Used **DAX** with **Power Query** to automate reporting slicing **manual analysis time by  45%**

## CERTIFICATIONS & VIRTUAL EXPERIENCE

**Accenture North America – Data Analytics & Visualization | CERTIFICATE**
- Completed data cleaning, dashboard creation, and client insight presentation tasks.

**Deloitte Australia – Data Analytics Job Simulation | CERTIFICATE**
- Performed exploratory data analysis, business insights, and visualization case work.

**Foundations: Data, Data, Everywhere (Google) | CERTIFICATE**
- Gained knowledge of data lifecycle, analytics process, and data-driven decision-making.

**Introduction to Data Analytics (IBM) | CERTIFICATE**
- Covered data types, analytics techniques, business problem-solving, and visualization basics.