# Naina Patel

## **PROFILE**

Versatile data professional with over a year of experience in SQL and Python. Proven ability to transform raw data into actionable insights, enabling data-driven decision-making using tools like Power BI and Tableau. Skilled in working with large datasets, creating data pipelines, and optimizing reporting systems for enhanced efficiency.

#### PROFESSIONAL EXPERIENCE

Data Engineer (May 2023 - Jan 2024)

SAS Poorna Arogya Healthcare Pvt. Ltd. (Client: Cabrillo Coastal General Insurance LLC, FL, USA)

- Created databases and analytics tools to improve data quality.
- Optimized reporting systems, reducing report generation time significantly.
- Collaborated with senior stakeholders to enhance business efficiency.
- Developed and managed SQL scripts, improving query response time.

### Data Analyst Intern (Sep 2022 - Feb 2023)

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- Conducted data analysis using SQL, Python, and Tableau.
- Extracted and manipulated data sets to derive actionable insights.
- Assisted in creating reports and visualizations for effective data presentation.
- Contributed to data-driven decision-making processes during projects.

## **PROJECTS**

#### Power BI - Pizza Sales Analysis Dashboard

- Created dashboards providing insights into sales performance and customer behavior.
- Integrated sales data from multiple sources using advanced data modeling techniques.
- Designed interactive visualizations (bar charts, doughnut charts, maps) to present sales trends.

## **SQL** - Mobile Manufacturer Data Analysis

- Analyzed relational datasets of mobile manufacturers and customer purchasing behavior using SQL queries.
- Extracted insights to support decision-making and strategic planning.

#### Python - Exploratory Data Analysis (EDA) for Credit Card

- Performed EDA using NumPy, Pandas, and Matplotlib.
- Analyzed customer spending and repayment behavior for business decision-making.

# **SKILLS**

SQL | Python | Tableau | Power BI | Excel | Data Visualization | Data Analysis

#### **EDUCATION**

**B.Tech** (2014-2017) Electronics Engineering NIELIT, Aurangabad

**Diploma** in ETC (2011-2014) Govt. Polytechnic, Gondia

## **Data Analyst Certification**

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