SOHAM PATEL
(Data Analyst)

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Highly motivated, hardworking, and detail-oriented learner with passion for learning new technology. Experience with data cleaning, merging, and visualization by using different tools such as SQL, spreadsheet and excel, PowerBI, Tableau, python.

Technical Skills & competencies

- SQL (PostgreSQL)
- Power BI
- Tableau
- Excel / Microsoft office suite
- Data cleaning
- Agile/Kanban
- Git/GitHub

Data Analyst Experience

Data Analytics Apprenticeship   **January 2023 – Present**
Nashville Software School
- An accelerated, full-time bootcamp designed to develop core data analytics and business intelligence skills through individual and team projects.
- Analyzed data using PostgreSQL, Microsoft Excel including utilizing pivot tables and lookups, and connected to external data sources using the PowerPivot add-on, Visualization tools such as Tableau, PowerBI.

Projects

Nashville City Cemetery Association (NCCA) Project
- Used data from NCCA was performed by data cleaning in excel and analyze and visualized the burial records and impact of cholera epidemics in Nashville in 1980s with the help of pivot table and pivot chart.
  https://github.com/Soham2895/nashville_city_cemetery-Soham2895

Lehman Baseball (SQL Project)
- Used a dataset created by Sean Lehman in PostgreSQL to analyze baseball statistics using joins, case statements, window functions, subqueries, Common table expressions (CTEs).
- As a team leader of this project, I created a kanban Board on GitHub and assigned a task to my group members and smoothly managed our analysis throughout the project work.
  https://github.com/Soham2895/lahman_baseball

PowerBI project: App Trader Investment
- Created an interactive PowerBI dashboard to analyze on app trader investment that trader should buy based on profitability/ReturnonInvestment.
  https://github.com/Soham2895/App_Trader-PowerBI-report

Tableau Project: Covid-19 Dashboard
- Created an interactive Covid-19 dashboard in Tableau to analyze the covid-19 cases and death cases around the world.
  https://public.tableau.com/app/profile/soham.patel2263

Work Experience

Merchandise Associate   **August2021 – Present**
Walmart Inc   Murfreesboro, TN
- Assisting fellow associates as needed throughout the store.
- Preparing merchandise for purchase by entering items into store inventory and applying sales tags.
- Promoting products and store loyalty programs during customer interactions.

Sr. Production Microbiologist   **August 2017- February 2021**
Aumgene Bioscience Pvt Ltd   Surat, India
- Documents as per cGMP norms, execution of BPR as per monthly production planning and maintenance calibration records.
- Maintaining and uploading analytical data to the laboratory database system.

Education

Data Analytics Apprenticeship   **January 2023 – April 2023**
Nashville Software School   Nashville, TN
Master of Science in Biotechnology   **April 2017**
Veer Narmad South Gujarat University   Surat, Gujarat, India
Bachelor of Science in Biotechnology   **April 2015**
Veer Narmad South Gujarat University   Surat, Gujarat, India