Dhruval Patel

Data Analyst

Contact Details

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🌐 LinkedIn

Analyst Portfolio

🌐 GitHub Page

Education

- **Data Analyst Accelerator**
  London School of Economics and Political Science (LSE)
  Mar 2025 – Sep 2025

- **Bachelor of Science in Biomedical Science**
  Brunel University London
  2019 – 2022
  Grade: 2.1

Skills

Excel
SQL
Python
R Programming
Data Visualisation
Data Wrangling

Summary

Data Analyst with hands-on experience in Excel, SQL, Tableau, Python and R. Proven ability to deliver actionable insights and strategic recommendations across diverse projects, including customer market trends and NHS service efficiency.

Experience

Data Analyst Accelerator, LSE

Mar 2025 – Sep 2025

- Cleaned and enriched raw data within Excel to manipulate using SQL to create aggregated datasets.
- Created and analysed dashboards to reveal trends in customer behaviour.
- Developed Python scripts to automate visualisations regarding NHS resource utilisation and staffing adequacies.
- Created reports detailing the process of converting raw data to actionable insights and provided recommendations to stakeholders.

Medical Laboratory Assistant, Synnvois

Feb 2024 – Feb 2025

- Utilised Excel to determine efficiency of rapid emergency service, identifying declines and improvements in performance by creating pivoted charts.
- Visualised monthly demand in terms of medical tests performed to identify fluctuations in service demand.

References

Available Upon Request