Samuel Wilson

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London, UK

Additional info

Driving licence B

About Samuel

Results-driven Data Analyst with 8 years of experience extracting actionable insights from complex datasets. Possesses a strong analytical mindset and the ability to think critically, breaking down complex problems into manageable components. Demonstrates excellent verbal and written communication skills, effectively conveying technical concepts to technical and non-technical stakeholders. Proven track record of delivering impactful data-driven solutions to drive business growth and improve operational efficiency.

Skills

- Data Analysis
- Data Visualisation
- Statistical Analysis
- Database Management
- Programming
- Data Querying

Education

Bachelor of Science in Data Analytics

Queen Mary University of London, UK, 2016

Languages

English

Work experience

Data Analyst

2018 - Present

TechHub

London

Conduct comprehensive data analysis to identify trends, patterns, and correlations for strategic decision–making. Develop and maintain complex SQL queries to extract, transform, and load data from multiple sources into centralised databases. Utilise Python and R for data cleaning, manipulation, and statistical analysis. Create interactive dashboards and reports using Tableau, presenting key insights to stakeholders.

- Led the implementation of predictive models to optimise inventory management, resulting in a 15% reduction in holding costs.
- Developed and automated daily, weekly, and monthly reports, improving efficiency by 20%.

Junior Data Analyst

2016 - 2018

Improbable

London

Assisted in data collection, cleaning, and analysis using Excel and SQL. Conducted statistical analysis to identify trends and outliers in customer behaviour data. Collaborated with senior analysts to develop models for forecasting demand and optimising pricing strategies. Created visualizations and reports to communicate insights to stakeholders.

- Developed and implemented a data quality assurance process that reduced data errors by 30% within three months.
- Led a data-driven project to optimise marketing campaigns, resulting in a 15% increase in customer conversion rate.

Technical skills

- Programming languages: SQL, Python (NumPy, Pandas, Scikit-learn), R.
- Data Visualisation: Tableau, Matplotlib, Seaborn.
- Statistical Analysis: Hypothesis Testing, Regression Analysis, Time Series Analysis.
- Database Management: MySQL, PostgreSQL.
- Tools: Excel, Google Analytics, Jupyter Notebook, Git.