

Jack Moon

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Summary

Data quality analyst with IT audit experience looking for new roles in data in Manchester, United Kingdom

Education

BSc University of Manchester, Computer Science - 2.1 (Hons)

Sept. 2011 to July 2014

Experience

Brambles Digital, Data Analyst.

Manchester, UK
May 2021 to Jan. 2024

- Data quality analysis of Internet of Things (IoT) devices tracking goods pallets. Data cross-checked with SAP and Salesforce ERP data.
- Delivered insights and facilitated communication between technical teams & managers.
- Data querying in SQL. Data visualisation and dashboard development using internal tools in a squad-based Agile environment.
- Training colleagues on data analysis techniques and sharing domain level knowledge. Took ownership of developing training materials as a knowledge base for future training.
- Saved significant Capital Expenditure through my data analysis of questionable flows.
- Exposure to data operations pipeline in preparation for a data migration (Databricks).

Freelance, Data Science Tutor

London, UK
Sept. 2020 to May 2021

- Tutoring students for a Data Science MSc, covering Python, R and computing topics.

Grant Thornton UK LLP, Technology Risk Analyst

London, UK
Oct. 2018 to Aug. 2020

- Design and implementation review of IT systems impacting external financial audits for a variety of clients.
- Consulted on IT internal audit controls, data governance and information security, particularly related to GDPR compliance and the ISO 27001 framework.
- In-depth analysis of SAP ERP data for multiple clients, including data cleansing, analysis and visualisation. Data extraction used native SAP solutions or SQL.
- Effective communication with key stakeholders using dashboards and data visualisation, including Microsoft PowerBI and Alteryx.

KPMG UK LLP, Technology Risk Analyst

London, UK
Sept. 2015 to Aug. 2016

- IT system review with a focus on areas of data security and financial systems for clients in multiple industries. Stakeholder management was vital in these reviews.
- Advising health sector clients on information governance best practice.
- Data analysis for a leading payment processing company on their international purchase to payments data flow. A large SAP ERP dataset was analysed in this project.

Technologies

Languages: Python, R, SQL(PostgreSQL), C++, HTML, CSS, JavaScript, \LaTeX

Office Suite: MS PowerBI, MS Word, MS Excel, MS PowerPoint, MS Access

ERP Systems: SAP, Salesforce, Oracle EBS