Sebastian Jackson

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Versatile and driven Computer Science Masters graduate with a strong background and interest in statistics for data analytics. Demonstrates strong interpersonal skills developed through university group projects and the Generation Data Analyst Bootcamp. Looking for a challenging role working with data and the opportunity to be innovative and creative.

SKILLS

Software Tools	Programming Languages	Interpersonal
Microsoft SQL Server (SSMS)	Python	Effective communicator
Power BI	SQL	Analytical Mindset
Excel	Java	Detail oriented

PROFESSIONAL CERTIFICATIONS

Microsoft Certified: Power Platform Fundamentals

May 2024

Gained an understanding of how Power Platform applications can be used to solve business problems.

EDUCATION

University of Bath

Oct 2022 - Sept 2023

MSc. in Computer Science

• Grade: Merit

 Relevant modules: Databases, Artificial Intelligence, Reinforcement Learning, Software Engineering, Principles of Programming, Foundations of Computation, Functional Programming, Mobile and Pervasive Systems

University of Sheffield

Sept 2017 - June 2020

BSc. in Economics and Mathematics

• Grade: 2.1

 Relevant modules: Statistical Inference and Modelling, Probability Modelling, Mathematics and Statistics in Action, Econometrics, Financial Mathematics, Modern Finance, Advanced Macroeconomics

St Peter's School 2015 – 2017

A-Levels: Mathematics (A), Geography (A), Chemistry (B)

AS level: Physics

Easingwold Secondary School

2011 - 2015

11 GCSE's: Geography (A*), Mathematics (A), Chemistry (A), English Language (A), English Literature (A), History (A), Further Mathematics (B), Engineering (B), French (B), Physics (B), Biology (B)

EXPERIENCE

Data Analyst Bootcamp - Generation

Feb 2024 - May 2024

An intensive, full time programme to gain technical and soft skills for Data Analysis:

- Developed proficiency in Excel, SQL, Python and Power BI
- Gained hands on experience in ETL processes, data manipulation and visualisation through projects and assessments

Assessment Centre - Enterprise Rent-A-Car

Oct 2017 - Dec 2017

Successfully progressed to the final stage in a Dragon's Den style hiring process, where candidates are evaluated through a series of tasks. Notable achievements include:

- Demonstrated exceptional negotiation skills by successfully bartering with local shop owners, ultimately trading up from a paper clip to a fashion dress worth £40
- Organised and executed a bake sale in front of Sheffield University Library generating £60 in revenue.

WORK EXPERIENCE

Warehouse Operative – Gear4music, York

Sept 2020 - Dec 2020

- Managed inventory tracking system to ensure accurate recording of stock levels
- Communicated effectively with supervisors and team members providing clear
- Proactively assumed responsibilities such as taking delivery of goods, recording stock levels and ensuring unloading of vehicles was completed on time
- Adapted quickly to the inventory tracking system and procedures for storing items

Kitchen Crew Member - McDonald's, York

June 2017 - August 2017

- Quickly assumed various roles including operating the grill, preparing food and managing food stock levels
- Took initiative in training and mentoring new members struggling with their tasks