Olly de Boer

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GitHub Examples of Code: https://github.com/ollydeprogrammer

Website/Portfolio https://ollyde.site/

Professional Summary

Detail-oriented and mission-driven data professional with over 4 years' experience across charity, research, and media sectors. Skilled in both quantitative and qualitative methods, I thrive on problem-solving, creative thinking, and recognising patterns. I have self-taught advanced programming skills starting with participating in University of Helsinki's Python MOOT, following on to self-teaching C#, Java, and Programming Theory. I have a strong understanding of Object Oriented Programming and computer theory through reading textbooks. I am now looking to move into software, and motivated to self-teach to learn and develop in my spare time to advance my skill set in my spare time

Core Skills

- Data & Tools: Excel, Python, R, Power Automate, C#, Java
- Programming:: Monitoring & Evaluation, Impact Reporting, research methods:
- Communication: Report Writing, Data Visualisation, Stakeholder Engagement, Plain English, Presentations.
- Academic: Social Sciences, Law, Statistics, IT, Maths
- Other: Project Coordination, Strategic Insight, Collaboration.

Relevant Experience

Governance and Risk Officer

The Duke of Edinburgh's Award Charity (Remote) | Jul 2023 - May 2025

- Conducted strategic risk analysis, focussed towards Information Technology and Cyber Security
- Designed automated reporting tools with Power Automate.
- Led the charity's cybersecurity certification audit process, such as ISO27001.
- Supported the development cycle of the eDofE platform, reviewing bugs and testing issues, using self-taught programming understanding.
- Reviewed and audited Cybersecurity processes, functionality using platforms such as DarkTrace, CloudStrike, Microsoft Azure.
- Successfully navigated as Interim head of department for 4 months.

Record Curation Manager

Guinness World Records, London | Sep 2021 - Jul 2023

- Managed research and data interpretation projects to identify global record holders, ratifying market research data.
- Used database tools to uncover content gaps and provided strategic planning input.
- Coordinated with academic and commercial research partners to deliver qualitative and quantitative insights.
- · Created clear, tailored presentations for global stakeholders and internal teams, often working

cross-culturally with teams in East Asia, MENA and North America.

Promoted to manager from executive.

Research Analyst Blue Marble Research Ltd

- Aug 2021 Oct 2021: Interpreted behavioural water-use data for clients, producing accessible summaries and strategic recommendations, using Excel for analysis.
- Jun 2020 Sep 2020: Supported DEFRA's research by structuring qualitative survey responses for robust analysis using Excel.

Education

Msc Public Policy (Univeristy of Bristol) - 2021

LLB Law and Criminology - 2:1 (2017-2020)

A-Levels

- ICT A* (Cambridge Technical Introductory Diploma)
- Maths B
- Psychology C

Certifications

Python Programming MOOC – University of Helsinki (2025)

Volunteering & Interests

- Community Engagement: Regular Park run volunteer (Tooting & Clapham)
- Extra-Curricular: Marathon Runner, completed fundraising challenges such as the Three Peaks Challenge.
- Self-Learning: Advancing Skills in Python, R, SQL and C#.