James Chattock

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Portfolio Website; https://chattock.github.io/Portfolio/

Education

The London School of Economics, United Kingdom   **Sep 2024 – Sep 2025**
- MSc Geographic Data Science

The University of Manchester, United Kingdom   **Sep 2020 – June 2024**
- BA (Hons) Chinese Language and Business & Management   Grade: 2:1 – 68.1%
- Received MOFA Euro connectivity scholarship on my exchange year at National Taiwan University
- Modules taken and grades include; "Tech, strategy and innovation ", and "Data Visualisation"

Millfield School, Somerset, England   **Sep 2014 – June 2019**
- A-level certificates: Economics - Mathematics , Pre-U certificate in Mandarin

Work Experience

Data Science Research Assistant, LSE – Geography Department   **Oct 2024– Present**
- Conducting data work for research projects within the LSE Geography Department

N8 Research Partnership, Data Science Role   **Jun – September 2024**
- Collaborated on four historical and socio-economic research, engaging with experts in history and humanities
- Utilised JavaScript, Python and SQL for data analysis and data management across five different research projects, including building interactive geospatial websites and creating data visualizations and analysis in Jupiter notebooks

KPMG, Hong Kong , Environmental, Social, and Governance (ESG) Reporting and Assurance   **Jul – August 2023**
- Displayed proficiency in Python and applied it effectively to manipulate and visualise complex ESG related data sets
- Conducted a thorough ESG gap analysis for a client, assessed climate risks in supply chains, and helped facilitate meetings on the new ESG reporting standards by ISSB and Hong Kong Stock Exchange

Mosaic Venture Lab, Taiwan, Business Development – Automotive   **Feb – April 2023**
- Collaborated with various chambers of commerce to assist with a report highlighting Taiwan's competitiveness in the EV space.
- Conducted market research and networking online to facilitate strategic partnerships between local Taiwanese parts suppliers and leading global automotive manufacturers.

Other work experience; Jones Lang LaSalle (July - August 2018) | British Chamber of Commerce, Shanghai (July 2017).

Volunteering and Society

Alpha Kappa Psi , Manchester Chapter.   **Sep 2022 – July 2024**
- Alpha Kappa Psi is a global, professional business society, founded in 1904, with the purpose of developing its members into principled business leaders.
- Attended lectures by world-class speakers, networking events and volunteered with the society for charity.

Eco-Bungalow Project, Laos   **July 2017**
- Actively contributed to the construction of ecologically sustainable tourist facilities as part of a development project to alleviate poverty in rural Laos
- During 14 days of construction work, our team erected two walls using locally sourced mud, sand, water, and straw

Skills

IBM Data Science Professional Certificate   **May 2023 – Jan 2024**
- Completed a 140-hour Professional Certificate, achieving a deep understanding of data analytics and visualisation tools, including proficiency in Python within Jupyter Notebooks, SQL, and various data libraries.
- This training equipped me with the skills to effectively analyse data, derive meaningful insights, and communicate findings through visual representations.

Chinese Language ability - HSK 4/5   **Sep 2023 – Present**
- Passed HSK 4 with a score of 212/300, working towards completing an HSK 5 Chinese exam.

Other Skills ; UK Schools National Swimming finalist | Lead role in drama productions | University Rugby | Airbnb Host