## James Chattock

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Portfolio Website; <a href="https://chattock.github.io/Portfolio/">https://chattock.github.io/Portfolio/</a>

#### 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** Grade: 2:1 – 68.1%

- BA (Hons) Chinese Language and Business & Management
- 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**

## LSE Geography Department, Data Science Research Assistant

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