

Economic Data Analyst

Full time

Entry/mid-level

Fathom is a world-leading, independent consultancy based in London. We specialise in macroeconomics, geopolitics and financial market research. We make it our business to challenge conventional thinking and to convey rigorous analysis in plain English.

Our team of economists and data analysts produce global research and undertake bespoke consultancy projects to address topical issues. Our diverse client base includes governments, global asset managers, hedge funds and major corporates. Our world-leading research can be highly non-consensus; consistently challenging conventional thinking. We are proud to stand out.

We are looking to add an outstanding **Economic Data Analyst** to our team of macroeconomists and data experts. The successful candidate would be based at our London office (and will have opportunities to work from home under a hybrid model of work).

As an economic analyst you will help spearhead our efforts to manage large and complex datasets across Fathom's consultancy and research products. The successful candidate should have a passion for explaining complex data in intuitive ways.

The role best suits candidates who are numerical, creative and have a good eye for detail. We are looking for someone who can dig into complex datasets, verifying data accuracy and assisting in the management of the automation of processes. You should have a background in (or at least a keen interest in) economics, finance, or geopolitics. The role would suit someone quantitative who enjoys working with large datasets to solve problems in creative and novel ways.

Key responsibilities

- Contributing your economic and data expertise to consultancy projects (conception, methodology, data management, analysis, dashboarding, presentation and delivery)
- Working with data analysts and economists to build and maintain large databases
- Managing the upkeep of existing scripts and the writing of new scripts dependent on client requests
- Effectively communicate and discuss methodology for implementation by data specialists
- Ensure data quality assurance
- Manually verifying data using multiple data sources, spotting, and fixing for discrepancies
- Manually verifying data using online sources
- Resourcing of data using online sources
- Write up short summaries outlining verification decisions for the client
- Being part of Fathom's regular research rota, writing shorter insights into notes for clients

Desired skills

- **Microsoft Excel** at an intermediate to expert level
- An understanding of using **Python** for analysis of large and complex datasets
- Familiarity with **Azure** and **Databricks** to build pipelines and run scripts using cloud computing
- Familiarity with economic and financial data vendors, such as **Refinitiv Datastream**, **Eikon**, **CEIC**, **Bloomberg Terminal** or others
- Proficient using **Microsoft Office 365** applications

Experience and qualifications

- Up to 5 years of previous relevant work experience
- A degree in a relevant field, such as economics, finance, politics, international affairs, statistics (or other quantitative degrees) would be ideal, but other candidates with a keen interest in these fields will be considered
- Any relevant professional qualifications

Further information

To apply, please upload a CV and a cover letter. **Applications without a cover letter will not be considered.**

Successful candidates will be contacted by email/phone to arrange a first-round interview. Second-round interviews will involve a skills-based test.

Fathom is an equal opportunities employer. Please let us know if you require reasonable adjustments to be made throughout the recruitment process.

Fathom currently employs a homeworking policy which allows for a hybrid model of working, with approximately 50% of our time spent in the office and 50% working from home.