

OGResearch is looking for a **Model Operator** to join our growing international team. If you are passionate about economics and enjoy applying your coding and technical skills to solve real-world problems, we would like to hear from you.

## About OGResearch

OGResearch is a leading consultancy that provides independent, data-driven analysis to central banks, international financial institutions, and sovereign entities. We specialize in macroeconomic modeling, yield curves, forecasting, and risk analysis, with clients across the globe. Our team consists of economists, data scientists, and software engineers working in close collaboration.

## What You Will Do

As a **Model Operator**, you will work with our team of economists and developers to maintain, run, and further develop our macroeconomic models used for forecasting and policy analysis. Your responsibilities will include:

- Operating and customizing country-specific macroeconomic forecasting models.
- Building yield curves for frontier markets.
- Interpreting and implementing economic assumptions based on country data and client input.
- Adapting and improving our internal toolkits (written mostly in **Matlab** and **Python**).
- Supporting delivery of forecasts and model outputs to clients (typically central banks or international institutions).
- Contributing to technical documentation and user guides.

This role combines economic/financial understanding with hands-on coding and technical problem-solving.

## What We Are Looking For

- Solid background in **economics**, preferably with coursework in macroeconomics, finance and international economics.
- Strong programming skills – **Matlab** and/or **Python** preferred.

- Ability and willingness to **learn and understand existing codebases** and tools quickly.
- Comfort working with data, equations, and code simultaneously.
- Good written and verbal communication skills in English.
- Motivation to work in an international, mission-driven team.
- A Master's degree (or near completion) in Economics, Finance, Applied Mathematics, or a related quantitative field.

#### Location

- **This position is based in our Belgrade office, with the possibility of working/training in other offices – Prague, Budapest, Brno.**

#### Why Join Us

- Work on meaningful projects with real-world impact, primarily for public institutions.
- Be part of a skilled and diverse international team.
- Enjoy a learning-focused environment with opportunities for growth and mentorship.
- Flexible work arrangements and an informal atmosphere.

#### How to Apply

Send your **CV** and (optionally) a very brief cover letter to [danilo.cerovic@ogresearch.com](mailto:danilo.cerovic@ogresearch.com) with the subject line: **Model Operator – Belgrade.**

Applications will be reviewed on a rolling basis.