

## **Quantitative Analyst – TD Securities**

## **Description**

Provide direct support to the Head of Global Strategy and the team. This includes:

- Provide quantitative, programming, automation and other support to the <u>Global Strategy team</u> as needed to support economic and financial analysis.
- Part of this job will be helping to support the day-to-day needs of the team in maintaining and updating recurring analytics and publications.
- Candidate will be expected to work to streamline and automate these processes where possible in order to increase the efficiency of the team.
- Remainder of the job will provide an opportunity to support strategists in developing spreadsheets for interest rate and FX pricing and fair value modelling and relative value opportunities.
- Candidates with big data experience may have the ability to help develop cutting edge analytics to forecast emerging economic and financial market trends.
- This position is for maternity leave coverage of up to 12 months, and is expected to last around nine months.

## **Experience, Skills and Special Requirements**

- 3y+ relevant work experience and degree in financial markets research or strategy, financial engineering, computational finance, computer science, or quantitative analysis.
- Advanced modelling and programming skills in VBA and Microsoft Excel.
- Experience with programming in Eviews and econometric modelling would be an asset.
- Applied experience with data mining techniques, big data analytics, machine learning, web scraping or Python will be given priority.
- Strong written and verbal communication skills.
- Experience with Bloomberg and database management systems would be an asset.
- Proven ability to work with a small team under pressure and meet deadlines in a highly challenging environment.

## **About TD Securities**

TD Securities provides a wide range of capital market products and services to corporate, government, and institutional clients who choose us for our knowledge, innovation, and experience in the following key areas of finance: Investment and Corporate Banking, Capital Markets, Derivative Products, and Foreign Exchange and Money Market. TD Securities works with clients around the world, and our services include the underwriting and distribution of new debt and equity issues, providing advice on strategic acquisitions and divestitures, and executing daily trading and investment needs.

Interested candidates can email their CV and a sample of past work if available to <a href="mailto:richard.kelly@tdsecurities.com">richard.kelly@tdsecurities.com</a>.