Title Database Analyst internship (6 months +)
Division IT - Sales & Trading - Commodities - Research

Location Geneva Starting date ASAP Remuneration Yes

#### **BTG Pactual**

BTG Pactual is the leading Investment Bank in Latin America and pursues a strong worldwide expansion strategy, especially in the US, the UK, China and Switzerland. In Geneva, you will join the Agricultural Commodity Trading Division which started a year ago and now employs over 50 people.

## Description

The Research team deals with a huge amount of information to model and forecast prices, stock levels or trade flows. Under the supervision of a Senior Database Manager, your main role will be to understand the requirements of the Research team in order to design a flexible and efficient internal database. From day one, you will have the opportunity to be involved in day-to-day operations and benefit from the expertise of experienced professionals.

# Your responsibilities

- Understand the requirements of the Research team
- Help to design and adapt the Research database
- Implement and document in-house back-end and front-end applications
- Automate processes

### Requirements

- BSc or MSc in Computer Science
- Microsoft Office (Excel, Access and VBA)
- Microsoft .NET (C#, WCF and Web Services)
- · Good programming and problem solving skills
- Microsoft SQL Server, T-SQL and good understanding of database modelling
- Basic knowledge of version control systems (TFS, Subversion or Git)
- Interest in commodities trading
- Good command of English (French is a plus)
- Motivated to learn the most recent Microsoft technologies
- Communication skills with the ability to explain detailed technical information in a clear and concise manner, to a variety of audience
- Flexible and very dynamic approach with good interpersonal skills
- Ability to multi-task and prioritize multiple projects at all times
- Ability to work under pressure

### Contact

Gael PAGES Senior Quantitative Analyst Gael.pages@btgpactual.com

