



CAMPBELL NORTH

C# / C++ EXECUTION DEVELOPER

Specifics

Company: Winton
Category: Technology
City: London
Last Updated: 27/03/2015
Salary:

Description

C++/C# Engineer
Front Office Execution Developer

Winton's engineering department:

Our engineering group is a core team responsible for data, modelling, order management and execution. If you like working closely with the users and seeing the impact of your work, come join us.

The team :

The front office team develops order management and execution applications for Winton's trading pipeline. The software trades billions of dollars' worth of portfolios across multiple asset classes. Our software is scalable and robust.

Role:

We are hiring for a position in Winton's front office execution team to work on the order execution system. This team is responsible for maintaining and developing our execution infrastructure. The successful candidate will be developing new functionality as well as improving the capacity and robustness of the system to ensure optimal performance.

Responsibilities

- Design, develop and maintain high quality software in C++ and/or C#.
- Solve complex problems – find the best and most efficient solution, design model or design process.
- Develop core operational infrastructure including trading, portfolio, algorithmic execution, accounting and risk applications.
- Facilitate the growth of the firm's evolving business by creating robust and scalable technical solutions.

CAMPBELL NORTH LTD, 307-308 HIGH HOLBORN, LONDON, WC1V 7LL
020 3006 3620 www.campbellnorth.co.uk



Requirements

- Designing and developing great software in C# and/or C++
- Knowledge of software engineering practices, for example testing frameworks, methods such as Scrum, Agile, design patterns, dependency injection.
- Strong communication and prioritisation skills.
- Working under own initiative.

Desirable experience

- SQL development skills/ experience with KDB
- Experience in an execution team at a financial institution
- Knowledge of common technologies in the financial sector (e.g. FIX)
- Development on Linux platform
- Market data knowledge