

**Position:** Financial Software Developer

Location: US with an initial training period in Ireland

**Salary:** Competitive

**Company background:** AquaQ Analytics US Inc. is a company owned by AquaQ Analytics Limited. We are currently seeking talented, high performing graduates to pursue a career in software development. If you enjoy working with cutting edge technology and want to make an impact in a dynamic organisation then AquaQ Analytics US Inc. is for you.

These are exciting opportunities which offer successful candidates the chance to work on a variety of projects with Tier 1 Investment Banks. Applicants will be expected to learn the "q" programming language which is associated with the kdb+ time series database from kx systems (kx.com). Prior experience of working in Capital Markets/Investment Banking is a plus but not essential.

An initial training period will be spent in Belfast, Ireland (all expenses paid) followed by placement within one of our global investment banks in US.

## **Key Responsibilities:**

- Working with business users to define requirements for new application functionality
- Developing, testing, supporting and maintaining all code for client applications
- Assisting the Project Manager with all aspects of project delivery
- Working as part of a team to deliver projects on time and on budget
- Analysing data and creating reports for clients, incorporating all findings

## **Essential Skills and Requirements:**

- Minimum GPA 3.5 / Masters awarded in Mathematics / Computer Science or a similar technical discipline
- Familiarity with Software Development Methodologies
- Good knowledge of the Systems Development Life Cycle
- Detail-orientated, results driven and in possession of a can-do attitude
- Ability to communicate technical concepts in layman's terms
- Capable of working both independently and within a team
- Excellent client facing skills.
- Ability to learn new programming languages and financial concepts quickly

All candidates must have a willingness to travel.

If you would like to be considered, please forward your CV to careers@aquaganalytics.com