WORLDQUANT®

Quantitative Developer (Seoul, South Korea)

WorldQuant is a private institutional investment management complex consisting of an international team of researchers and technologists who constantly work toward ever greater quantification and automation in the development of its processes.

WorldQuant Research (South Korea) LLC, South Korea Branch, is seeking a Quantitative Developer to join its team. This position will require an individual who can creatively develop new frameworks to search and discover new alphas and datasets.

Job Responsibilities (include, but not limited to the following):

- ☐ Create computer programs and scripts in connection with financial market and other open fields that can contribute to alpha signals
- ☐ Create new data sets using advanced techniques and deep research

Job Qualifications:

- ☐ Bachelor's degree or higher from a top university in Computer Science, or Electrical Engineering, or equivalent experience in programming
- ☐ Having at least 2-3 years of experience in commercial software development is a plus.
- ☐ Possess core technical skills, including the following:
  - ☐ Python (required)
  - ☐ C/C++ (required)
  - ☐ UNIX/Linux (required)
  - ☐ Database Administration/Programming (desirable)
  - ☐ Knowledge/experience on machine learning algorithms (desirable)
- ☐ Have experience in team programming with version control system(svn or git)
- ☐ Be dedicated and self-disciplined with a strong work ethic and be willing to help others
- ☐ Be proactive and possess good communication skills within a team environment
- ☐ Have a good command of written and spoken English

Locations:

Positions based in Seoul, South Korea.

How to Apply:

Interested and qualified candidates please email your current CV (or any questions) in ENGLISH with "Application for Quantitative Developer" in the subject line to WQKoreajobs@worldquant.com