Millennium Management LLC

Millennium Management LLC is a global hedge fund company with more than 1400 employees and offices in North America, Europe and Asia. We pursue a global multi-strategy approach to investing, seeking to achieve above-average risk-adjusted returns. Our global investment strategies include: Relative Value Fundamental Equity, Statistical Arbitrage, Fixed Income, Merger Arbitrage, Futures/Currency, and Options among others.

The talent and dedication of our people are critical to our success. We offer an opportunity for developing one’s professional career while working with individuals trained in a variety of disciplines in a collegial and dynamic environment. We also offer a broad range of competitive benefits on a global basis.

**QA Engineer**

We are looking for a talented candidate with several years of experience in software Quality Assurance to join our QA team. This position will be at an individual contributor level as part of a collaborative, fast-paced team.

As a member of the QA team, you will work closely with developers to understand application features and create robust comprehensive test plans, write test cases, and work closely with the developers to make the applications more testable. We look for well-rounded candidates with solid analytical skills, an enthusiasm for taking ownership of features, a strong commitment to quality, and the ability to work closely and communicate effectively with development and other teams.

**Principal Responsibilities**

- Plan, develop, and execute tests against software products, including trading infrastructure components and client direct systems (Transfer the internal data format to exchange protocol, order booking system, pre trade risk control system)
- Utilize existing test automation frameworks to run automated regression, functional, and load tests
- Coordinate tests and certify trade flow with trading partners
- Work closely with the development team to improve overall software quality
- Be able to do night shift work according to the exchange open time.
Qualifications/Skills Required

- 2+ years of experience in software testing and quality assurance within Financial Services Technology is highly desired
- Experience in Financial Services industry and knowledge of financial products (equities, futures, fixed income, and forex) and familiarity with Binary protocol or FIX protocol is highly desired
- Excellent communication, documentation, and analytical skills; attention to detail, thoroughness and strong ownership of work
- Candidates with the following technical skills are must:
  - Working knowledge of UNIX or Linux
  - Version control such as Github
- Candidates with the following technical skills are desired:
  - Scripting and programming skills, experience with test automation
  - Java based test frameworks
- Ability to work in a global team, readiness to participate and help others, and willingness to occasionally accommodate team members in different time zones
- Enthusiasm for learning, ability to quickly learn and apply new technical skills
- Able to prioritize in a fast moving, high pressure, constantly changing environment; Good sense of urgency, resourcefulness and independence

If you are interested in pursuing a career in Infrastructure, please send across your CV through e-mail to Recruiting.Singapore@mlp.com with the subject title “QA Engineer Application – NTU” by 31 August 2020.

Please include your name, graduation month/year, degree (course of study), and citizenship status (Singapore Citizen/Singapore PR/Foreigner) in your CV/e-mail application.