**About the Company**  
AlphaGrep is a proprietary trading firm focused on algorithmic trading in asset classes across the globe. We cover the global markets by leveraging and integrating technology, risk management and quantitative research.

We are one of the largest firms by trading volume on Indian exchanges and have significant market share on several large global exchanges as well. We use a disciplined and systematic quantitative approach to identify factors that consistently generate alpha. These factors are then coupled with our proprietary ultra-low latency trading systems and robust risk management to develop trading strategies across asset classes (equities, commodities, currencies, fixed income) that trade on global exchanges.

We are seeking a Quality Assurance Engineer for our office.

**Responsibilities**  
The ideal candidate will be responsible for;

* Designing and developing automated test cases based technical design specifications.
* Assisting in performing test strategy and test estimation.
* Execution of manual & automated test packs and providing consolidated feedback.
* Providing recommendation for product improvements, usability enhancements, and rectifications as required.
* Developing new automated test cases using existing frameworks.
* Manually testing new features before deployment of automation.
* In the test plan, managing all the activities are carried out smoothly as per the required specifications.
* Reporting defects, reproducing defects and verifying them after rectified.

**Qualifications**

* Bachelor’s or Master’s Degree in Computer Science, Software Engineering or similar
* Familiar with C++/Python, Linux competent and strong programming and software design skills
* The ability to manage multiple tasks in a fast-paced environment
* A passion for new technologies and ideas
* Good communication skills & time management
* Be proactive and plan for situations instead of reacting to them
* Prior knowledge or experience of automated quantitative trading will be a plus

**Why You Should Join Us**

* Great People. We’re curious engineers, mathematicians, statisticians and like to have fun while achieving our goals
* Transparent Structure. Our employees know that we value their ideas and contributions
* Relaxed Environment. We have a flat organizational structure with frequent activities for all employees such as yearly offsites, happy hours, corporate sports teams, etc.
* Health & Wellness Programs. We believe that a balanced employee is more productive. A stocked kitchen, gym membership and generous vacation package are just some of the perks that we offer our employees