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# Example of Quantitative Strategies Job Description

Our innovative and growing company is hiring for a quantitative strategies. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for quantitative strategies

* Team lead experience would be valuable
* Providing implementation support, including segregated accounts, mutual funds and ETFs
* Driving improvement in portfolio management processes, efficiency, risk control, and operational processes
* Collaboration with technology professionals to improve portfolio management and risk systems
* Working with client-facing professionals to deliver periodic client reports, ad-hoc client queries, and proposals
* Researching, developing, and testing investment strategies from both a theoretical and practical standpoint
* Design solutions and the management of data processes for research systems and implementation of investment models geared to quantitative equities and/or multi asset portfolios
* Take ownership of the group’s smart beta quantitative processes (create and establish) and leveraging the output for various stake holders
* Work on conducting and delivering top notch research projects with applications to quantitative strategies
* Work with other investment management professionals to continuously enhance existing data processing for improved quality and efficiency

## Qualifications for quantitative strategies

* Strong academic background in Computer Science, Engineering, Physics or Mathematics
* Strong programming background in a structured, object-oriented language (C++, Java)
* Basic Unix/Linux knowledge (Sysadmin, Shell Scripting)
* Experience in options trading
* Articulate writing and verbal communication skills
* Taking ownership for relevant candidate pipelines and continuing to develop them through various sourcing methods including direct applicants, employee referrals, use of agencies when appropriate, campus recruiting