Job Title: Quantitative Trading Analyst

Job Location: Minneapolis, MN, USA

Company: Walleye Trading Advisors

Company Description:
Walleye Trading Advisors is an established, technology-driven investment advisor that was founded in 2005 by five partners who collectively had over 100 years of trading experience. Walleye has developed world-class technology, including a proprietary database technology and language, to enable traders to research, build and trade quantitative models.

Walleye is headquartered in Minneapolis, Minnesota and has offices in New York, Chicago, San Francisco and Boston.

Position Overview:
Walleye is looking to develop new trading groups within the firm. Analysts will have a one month training program to learn the necessary background and skills surrounding research and trading, our database, and our systems. Analysts will work in small groups on projects assigned by portfolio managers.

Candidates should be passionate about financial markets and trading, technologically proficient, and have the academic rigor to produce research quality reports.

This position serves as an introduction and stepping-stone to those who want to become quantitative traders and portfolio managers. At Walleye you will be working with experienced traders and software developers to build and enhance robust trading models. You will become fluent in our database language, learn how to research trading strategies, and write code to create strategies. Additionally, you will become knowledgeable in regards to high-frequency stock, option and futures trading.

Qualifications:

- Master’s degree in mathematical finance, financial engineering, quantitative finance, data science, or similar degree
- Bachelor’s degree in financial engineering, computer science, mathematics or other technical/quantitative discipline
- Experience in a programming language (such as Java or C++) or scripting language (such as Python or R)
- Passion for and basic knowledge of financial markets, trading, and equity derivatives
- Desire to conduct research using the scientific method and produce research reports for all proposed work