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**CTA Quant**

Senior Quants to co-lead WorldQuant’s expansion into commodity and futures trading.

**Job Qualifications:**

* At least three years of experience at a top CTA with strong exposure to trading and research
* A complete understanding of the CTA alpha development process
* Exposure to backtesting methods and data issues
* Experience / knowledge of trading related issues
* Ph.D. or M.S. degree from a top tier institution in Mathematics, Operations Research, Economics, Electrical Engineering, Computer Science, or Physics
* Superior critical thinking and analytical skills, combined with creativity, innate curiosity, and attention to detail
* Relentless drive to succeed, supplemented by a strong work ethic

**Responsibilities to include:**

* Meeting with senior researchers and traders, the CIO and the CEO, to help organize the firm’s global research and trading efforts
* Managing research agenda
* Managing the acquisition and organization of knowledge in specialization area
* Allocating Researchers to projects
* Developing specifications for new simulator functionality based on research agenda and feedback from researchers and traders
* Meeting with traders to evaluate research needs and provide input to development of trading system functionality

Position based in **Greenwich, CT and New York, NY.**

Interested and qualified candidates should submit applications to Igor Tulchinsky, CEO: [igort@worldquant.com](mailto:igort@worldquant.com)