

Software Engineer

Responsibilities

You will be Software Engineer in a small team of 4. You will have the opportunity to work on pretty much all aspects of software development for the fund, depending on current business priorities, ranging from the simulation/decision library, to trading systems, writing micro-services, messaging systems, etc. You will need to learn fast, and react to changes in priorities without compromising on architecture and quality.

Part of the role will include working with quantitative analysts and portfolio managers, you should strive to both understand their needs and provide them the required tools for their work, as well as teaching them good software practices.

Technical skills

- Our full stack is using Python 3, you have to be a Pythonista
- You like clean, documented, tested, maintainable code. You understand the necessity to write tests, you like your code PEP 8 compliant, you have pride in your Sphinx output.
- We use Pandas for algebraic computations, experience is greatly appreciated
- You should be perfectly at ease with Linux
- Our version system is Git, you should be familiar working with it
- Ideally you have a previous experience in finance, or this is an area that you would really like to explore