Senior Quantitative Developer

Functional Group:	Risk and Quantitative Methods
Reporting to:	Head of Risk and Quantitative Methods
Campus Location:	Stamford, CT
Compensation structure:	Salary plus discretionary bonus

Who We Are
Almas is an investment technology and management firm focused on the utilization of advanced analytical methodologies and technologies to deliver innovative investment returns to its clients. In order to keep ahead of the market, we continue to seek best-in-class talent across all disciplines for our main campus in Stamford CT and our forthcoming offices in Bahrain, Dublin and Singapore.

Role Description
Reporting to our Head of Risk and Quantitative Methods, the (RQM) team is responsible for the research, design and execution of our proprietary quantitative methodologies and technologies. This team is on the cutting edge of financial engineering and oversees new product development and real time risk management and execution of our various investment programs.

Given our continued need to evolve our risk management and quantitative infrastructure, we are searching for a Senior Quantitative Developer to help lead our quant development efforts. In this role, we are looking for a true technology innovator who will not only bring their prior experiences to the table, but will push the envelope of what can be accomplished.

Responsibilities
- Working with the Head of RQM, design the near-term RQM technology plan and future product roadmap
- Lead efforts to build our electronic trading capabilities
- Research and evaluate new technologies and tools
- Mentor junior developers of the RQM team

Required Skills & Experience
- Advanced degree in Computer Science or other highly technical discipline
- Expert level skill with Python/NumPy, C++ and preferably R
- Experience with data manipulation techniques and working with large data sets
- Exceptional mathematics skills
- Prior experience in developing and implementing electronic execution systems
- Skills and aptitude to potentially transition into a quantitative internal alpha research role
- Track record of interfacing with data visualization tools
- Unquestionable integrity
- Experience leading quant developers
- Strong interpersonal and communication skills

Method of Application: Send resumes to careers@almascapital.com