**Business Justification:**

Market Risk IT requires a senior solutions architect to drive technology direction due to growing needs of technological capabilities to support regulatory reforms.  In this role, architect will have to focus on significantly enhancing our platform to improving scalability, innovate to provide new feature set required for VaR/SVaR/Capital, simplifying integration, and allowing great efficiencies in the development of the SOA technological solution.

**Description:**

The firm has recently embarked on an aggressive strategy to increase capabilities in risk management space due to many regulatory needs. To support regulatory reforms, the growth of technology capabilities and services is critical. We are looking for a senior technologist to join our Firm market risk technology team. Candidate must have a mix of strong technology and business acumen. This role requires the ability to design and implement creative solutions to business problems and manage data volume growth in a very fast-paced environment. The candidate will be required to provide technical leadership and expertise to geographically dispersed development teams.

**Qualifications and Skills:**

Skills Required:  
- 3+ years experience performing the duties of Tech Lead  
- 7+ years working on complex distributed systems/architecture and object-oriented design  
- 5+ years working with SOA architecture using Java and/or C++  
- Solid knowledge of relational databases preferably in DB2  
- Strong communication, presentation, and interpersonal skills  
- BA/BS Degree or an equivalent qualification  
  
Skills Desired:  
- Experience working in financial services preferably in Market or Credit Risk  
- Ability to comprehend mathematical/economic risk models  
- Awareness of various technologies and solutions in the software industry