



Title: Fixed Income Data Management and Analytics Developer
Location: New York
Department: Information Technology
Reporting to: Data Management and Analytics Project Manager
FLSA Status: Full-Time Exempt

Summary: Midtown New York City asset management firm is seeking a Fixed Income Data Management and Analytics Developer with some web based user interface design/development and data warehouse knowledge. The position requires good understanding and experience working with market data, preferably fixed income market data.

Essential Duties and Responsibilities:

Includes the following, other duties may be assigned as needed:

- Works closely with the Fixed Income Quantitative Analyst to build portfolio optimization and rebalancing applications.
- Designs and develops web application user interfaces. Develop both front-end UI/JSP pages and necessary backend JAVA classes to support data access.
- Develops portal applications
- Gathers, documents and analyzes business requirements in order to help define scope of software development initiatives. May include web page mock-ups and interaction prototyping.
- Produces and maintains documentation related to application software (e.g. scope requirements, logical designs, technical designs, testing plans).
- Troubleshoots and implements bug fixes related to client and user reported issues. To perform this job successfully, an individual must be able to perform each essential duty satisfactorily.

Supervisory Responsibilities

This job has no supervisory responsibilities.

Qualifications

- 3+ years of ETL development experience – design, implementation and maintenance of enterprise level Data warehouse solutions using Mulesoft or JAVA
- 3+ years of experience working with large Microsoft SQL Server databases
- Experience in database mapping tool such as Ibatis, JPA, Hibernate, EJB
- Possess solid understanding of technical principles, theories, and concepts of Data warehouse design
- 2 years of experience with enterprise application integration (EAI) using web services and SOA principles
- Experience with Python and Java development desirable
- Proficient in troubleshooting, maintaining and debugging complex packages and scripts

- Experience in developing unit tests and validating expected results; iterating until test conditions have passed
- Knowledge of Javascript, AJAX, jQuery, and java web-application development
- 3+ years of experience in financial buy or sell side company, ideally in fixed income.
- Strong verbal and written communication skills
- Ability to interact effectively with all levels of staff and clients.
- Ability to apply common sense understanding to carry out detailed but uninvolved written or oral instructions.
- Roll up your sleeve work ethic.

Education and/or Experience

- Bachelor or Master Degree in Information Systems or Computer Science
- Preferred 3 to 5 years' experience.

Competencies

To perform the job successfully, an individual should demonstrate the following competencies:

- Professional demeanor
- Capacity for learning new procedures/ideas
- Motivation
- Enthusiasm

Language Skills

- Ability to effectively present information in one-on-one and small group situations to customers, clients, and employees of the organization.

Salary: based on experience. We offer a strong benefits package, 95% company paid.

Contact Information:

careers@vaneck.com **NO PHONE CALLS, FAXES OR AGENCIES PLEASE**