



ELEMENT MARKETS

Company: Element Markets

Position: Generalist Information Technology (IT) Internship

JOB DESCRIPTION

- » Emphasis on Risk Management Applications, but also duties as a Generalist Developer.
- » Develop online applications associated with the total systems effort.
- » Manage own software requirements analysis, design code, software testing, and integration.
- » Prepare, implement, and maintain "Quantitative Development Standards" in accordance with standards set for the software.
- » Work with end users to ascertain all system software requirements and resolve any problems or miscommunications that are discovered in the testing and implementation phases.
- » Interface with risk management, marketing, and project development staff to determine project specifications (sometimes in a written document, but mostly verbal).
- » Proactively update managers with project status, i.e. take ownership of issues.

REQUIREMENTS

- » Specific technical skills include the programming languages of ASP/ASP.NET, C#, and SQL.
- » Preferred skills: C#, Classic ASP, ASP.NET, SQL, and VBA. C++ is a plus.
- » Independently resolve problems encountered in algorithms, user requirements, user testing, and system testing.
- » Illustrate or discuss past projects either from work experience or class projects.
- » Interest in environmental and energy markets.
- » Undergraduate education in economics, engineering, finance, environmental sciences, or other energy-related field preferred.
- » Detail-oriented.
- » Excellent oral and written communications skills.
- » Strong Excel, PowerPoint, and other Microsoft Office skills are a must.
- » Team player that thrives in a fast-changing environment.
- » Resourceful self-starter who has demonstrated abilities to work with limited supervision.
- » Unquestionable integrity and credibility.