



Nodal Exchange is a derivatives exchange providing price, credit and liquidity risk management to participants in the North American energy markets. Nodal Exchange is a leader in innovation, having introduced the world's largest set of electric power locational (nodal) futures contracts. All transactions on Nodal Exchange are cleared through its recently launched clearing house, Nodal Clear, using a portfolio margining approach that provides participants significant risk management and capital efficiency advantages.

Nodal Exchange and Nodal Clear run on a proprietary platform consisting of trading tools, operational workflow, financial calculations, network optimizations, third-party interfaces, bank payment systems, and more. The complexity of our business allows unparalleled opportunities for team members to contribute to a complex technology environment while expanding a broad range of professional and technical skills. The firm recruits only top talent and has a culture in which the best idea wins the day unfettered by egos or hierarchies.

We seek new team members in the following role in Tyson's Corner, VA (DC Metro area):

Test Automation Engineer, Business Technology

The Business Technology team supports both Nodal Exchange and Nodal Clear by managing the timely and effective delivery of features to proprietary software platforms. As a Test Automation Engineer, you will contribute to this mission by contributing to and/or leading the design and execution of a comprehensive code base of automated tests. The automated testing platform will include tests against many different interfaces (e.g. web applications, FIX protocol, messaging systems, REST services, file servers, etc). Along the way, you will learn broad financial concepts as well as details of market microstructure, high-level technology delivery approaches and highly technical testing and coding skills. You will work across business units and will have a critical part to play in the success of Nodal Exchange.

If you are eager to begin our application process, please send an email of interest with a resume to our recruiting coordinator Hannah Duffy at technologyhiring@nodalexchange.com.

REQUIRED	PREFERRED
<ul style="list-style-type: none">• Bachelor's degree or higher in Computer Science or related discipline• Proven software design and programming skills• Knowledge and experience in software quality assurance• Strong, proven interest in solving complex problems• Strong written and verbal communication skills	<ul style="list-style-type: none">• 3+ years experience defining and implementing automated software tests• Experience managing and designing software automation testing programs• Experience with industry-standard test automation tools (e.g., Selenium)• Interest in financial markets (e.g. market design, trading mechanics, risk management) and related business concepts• Interest in technology management (e.g. product development, user experience, data management, troubleshooting)