

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, 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 are now looking for talented, innovative individuals to join our team in the following role in Tyson's Corner, VA (DC Metro area):

Software Engineer

Nodal seeks intelligent, articulate, and skilled software engineers. These hires will:

- Review requirements for completeness and clarity, working with stakeholders to finalize them
- Design, develop, test, maintain and improve distributed and parallel software systems
- Develop automated test scripts to ensure high quality software
- Provide demonstrations to individuals throughout the organization
- Troubleshoot testing and production issues
- Contribute ideas to both software development and process improvement

Requirements:

- Bachelor's degree or higher in Computer Science or related technical field
- Strong programming skills in one or more of the following programming languages: Java, Javascript, C/C++, C#
- Solid understanding of Object Oriented Design concepts
- Strong quantitative skills
- Strong problem solving skills
- Ability to communicate effectively with technical and non-technical colleagues
- Love of coding, automation, and learning new technologies
- Confidence in own ideas along with openness to others' ideas