›nodal

Software Engineer

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 as well as the world's largest set of environmental futures and options. All transactions on Nodal Exchange are cleared through its clearing house, Nodal Clear, using a portfolio margining approach that provides participants significant risk management and capital efficiency advantages.

We are now looking for talented, innovative individuals to join our team in Tyson's Corner, VA (DC Metro area).

Primary responsibilities include:

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

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

Nodal Exchange, LLC does not discriminate on the basis of race, color, religion, sex, gender, sexual orientation, gender identify or expression, pregnancy, parental status, marital status, citizenship, national origin, age, disability, genetic information, military status, veteran status, physical or mental health, hairstyle historically associated with race, or any other characteristic protected by federal, state or local law with respect to recruitment, hiring, training, promotion, or in any other terms and conditions of employment.