

Job Description

Title

Software Process Engineer

Company Overview

Sókn Engineering, Inc. is a woman owned S.T.E.M. Company that seeks out and develops technology that have commercial viability with a particular focus on promoting women in the fields of Science, Technology, Engineering, and Mathematics. Sókn is realigning it's Commercial AI trading models to create a retail trader system based on algorithmic market analytics and automated trade placement. Sókn Engineering provides a fast paced, thoughtful environment where its leadership values each employee's individual contribution.

Job Description

We are looking for a Software Process Engineer to join our team in further development of the Company's software based on Sókn's proprietary mathematical algorithms for the trading of commodity futures. The ideal candidate will have a strong background in software programming, process engineering and using analysis and critical thinking skills to determine and assess the needs of the end-user, and then create software to meet the requirements.

Responsibilities

- Design, build, test, and deploy software applications and features based on requirements.
- Interact with mathematical and trading engineers to define software requirements.
- Write clean, concise and efficient code.
- Manage code documentation and version control.
- Troubleshoot and debug software.

Job Qualifications and Skill Sets

- Bachelor's or Master's degree in computer science, software engineering, or related field.
- Proficiency in at least one programming language (e.g., Java, C#).
- Proficiency in at least one scripting language such as Python, JavaScript, or Ruby.
- Working knowledge of data structures, algorithms, and computer science.
- Back-end development expertise.
- Familiarity with cloud platforms (e.g., Google Cloud, Azure, AWS).
- Working well with others on the design team, developers, and programmers using effective interpersonal skills.
- Being able to efficiently identify and resolve issues that arise during the design, testing, and maintenance processes using problem-solving skills.

Compensation is commensurate with experience. There is an opportunity to participate in the near-term and long-term financial success of the Company.

Location

For the ideal candidate this position may have the opportunity to work remotely. The position can also work in the Company's headquarters located in Whitefish, Montana. Travel may be required.

Apply

To be considered for this position, please send your resume to info@SoknEngineering.com.