

Tech Wizards is a system and software engineering company that combines creativity, engineering and experienced management to provide innovative, high-quality system and software solutions. We are seeking the following position to support our Dahlgren, VA facility.

**Position:** Software System Safety Engineer

Location: King George, VA

## **Experience:**

- Five (5) years of professional experience in software engineering applied to program development, modeling, and simulation.
- Two (2) years of qualified experience as a System Safety Engineer in performing tasks focused on the development of system safety analysis, software safety analysis, software safety testing, risk assessment, software safety requirements and safety analysis by identifying, documenting, and tracking resolutions of software safety anomalies.
- Experience in peer review analysis of code written in programming languages, such as C++ and C Sharp.
- Experience in coordinating, developing, and executing of comprehensive technical data packages, Safety Assessment Reports, and System Requirement Hazard Analysis.
- Experience in the development and coordination of presentations; to support the Weapon System Explosives Safety Review Board and the Software Systems Safety Technical Review Panel.

## **Education/Professional Qualifications:**

• A Bachelor's of Science (BS) degree from an accredited college or university in an engineering, scientific, business, or technical discipline

## **Requirements and Expectations:**

• US Citizenship and ability to obtain a Secret Clearance

## **Benefits:**

Tech Wizards is an employee-oriented company offering:

- Exceptional salaries
- Company funded retirement plans
- Major medical, dental, and vision insurance for employees and their dependents
- Competitive vacation, holiday, and sick leave packages
- Life insurance, as well as short/long term disability insurance
- Educational assistance programs
- Flexible work schedules

Please visit our <u>website</u> for more information. Interested candidates should submit their resume to <u>Personnel@Tech-Wizards.com</u>. Equal Opportunity Employer/M/F/V/D