

SOFTWARE ENGINEER I

GENERAL DESCRIPTION

Implements new software product development based upon design criteria of the project leader. Functions as a project member in product development projects. Provides engineering support to manufacturing and product support groups for existing products. Recommends improved methods for instrument design and product development.

RESPONSIBILITIES

- Assists in the development engineering design documentation in response to software product specifications.
- Implements software requirements and completed tested code that meets system specifications for a project.
- Monitors weekly performance of personal work planned versus work accomplished. Keeps management informed of current status of assigned projects.
- All written code complies with design and development standards for integrated analytical instrument projects. Works with product managers to establish common look and feel to the instruments.
- Develops code consistent with management objectives for quality, performance, and reliability and strategic objectives derived from customer-valued benefits.
- Recommends methods to reduce new product development time to market. Suggest to management ways to improve productivity of engineering resources.
- Works with production engineering and product support groups, as assigned, to provide engineering support of existing products.
- Assists in solving problems related to post-sales support and service of a product. Reviews and prioritizes enhancements requested by customers and recommends when and if specials will be done.

QUALIFICATIONS

- BS in Computer Science, Software Engineering, Computer Engineering, or a physical science with a CS minor or equivalent experience is required.
- One (1) or more years of development experience in a team-based environment and program design using .NET and network experience are required.
- Must be able to multi-task, support multiple customers/projects, and to work within specific schedule and cost constraints.
- Detail oriented with a thorough and systematic approach to problem solving.

Candidates must be a US Citizen and capable of holding US DoD/DOE clearances.

NuSAFE offers a competitive salary and an outstanding benefits package. If you meet the minimum requirements and are interested in the position, please submit your resume and cover letter **with** salary requirements to nuSAFEjobs@nuSAFE.com.

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