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Who We Are

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Sr. Systems Engineer

Location: Huntsville, AL

Description

Geocent's Engineering Service Sector offers exciting and challenging opportunities in the Space and Missile Defense Industry. Geocent employees across the country subscribe to the company's culture of focusing on results when serving our large, diverse group of clients nationwide.

The candidate shall have experience providing a broad-based capability in general systems engineering and ability to development, vet, and coordinate requirements; develop, and maintain verification requirements and rationale at the element and system level; ability to resolve and delineate interface requirements and interface data are all preferred. Some experience in the development of interface, requirements, and verification documentation is required. Experience in leading requirements, verification and interface working groups is an added benefit. Ability to interact in discussions involving system risks, Hazard Reports, Critical Items Lists (CILs) and Failure Modes and Effects Analysis (FMEAs) is an added benefit.

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The SME needs to have an aerospace systems engineering background covering numerous disciplines (mechanical, data/command, power, thermal, etc.). Additionally the individual needs to be able to create project schedules and prepare cost estimates for the NASA customer. Space fight hardware (hands-on) experience from design through testing is needed for a proper understanding for this task. A knowledge of space flight project, hardware, and software requirements/verification documentation will be needed. The position will be initially supported by current SME but will be expected to operate on their own, providing support and expert advice to the NASA customer.

Additionally, experience in aerospace hardware design integration is required. Candidate should be able to work across discipline fields to insure that the design is integrated throughout the life cycle of the program. Ability to understand and negotiate requirements between competing interest areas or IPT's is a preferred skill. Ability to lead review teams, status meetings, and interface discussions is preferred. Ability to actively and adequately interact with the customer would be an added benefit. Be able to provide technical expertise and engineering support to the integrated logistics support engineering activities such as new equipment training, depot maintenance, logistics support analysis, and technical publications

Candidate should be able to provide technical advice and engineering input and, be able to provide technical expertise for the development and implementation of plans, studies, and briefings related to systems, subsystems, and selected major components of NASA flight hardware.

Ability to development, vet, and coordinate requirements; develop, and maintain verification requirements and rationale at the element and system level and the ability to resolve and delineate interface requirements and interface data.

Minimum Required Technical Qualifications:

Bachelor's Degree in Engineering and 5 or more years' experience, or Master's degree with 3 or more years' experience or PhD degree with experience. Bachelor, Master or Doctorate of Science degree from an accredited course of study, in engineering or physics from ABET accredited institutions are preferred, although not required.

Experience in NASA, Missile Defense or Army Aviation Programs is preferred.

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