Systems Engineer

NDS Services, a Small Business, Information Technology professional services company, is a wholly owned subsidiary of Norseman Incorporated which includes Norseman Defense Technologies, a Value Added Reseller (VAR) with over 20 years of experience solving complex IT issues. NDS Services utilizes leading edge technology and experienced Engineering staff to provide technically superior, cost effective, and sustainable solutions to meet the challenges of the US Government's complex IT requirements.

NDS Services is seeking a **Systems Engineer,** to become its newest member of their extraordinarily talented engineering team in support of efforts within SPAWAR Systems Center Atlantic (SSC Atlantic).

RESPONSIBILITIES
The successful candidate will provide Engineering support including the following:

- Perform and provide technical direction for the development, engineering, interfacing, integration, and testing of complex hardware/software systems
- Identify and provide requirements elicitation, analysis and functional allocation, conduct systems requirements reviews, develop concepts of operation and interface standards, develop system architectures, and perform technical/non-technical assessment and management as well as end-to-end flow analysis
- Develop documentation required to support engineering solutions, technical issues, and training situations
- Design with the following in mind; Object Oriented and Structured development methodologies, networks, data storage, and data modeling
- Perform tasks related to knowledge/technique dissemination to groups of analytic workforce
- Demonstrate and convey new techniques and technologies to analytic workforce and facilitate transference of acquired knowledge from more experienced analysts to new analysts
- Support agile and/or incremental development methodologies
- Develop system performance, availability, manageability, and security requirements for medium to large scale systems
- Develop, deliver, test, document, and support integrated hardware and software systems with functional requirements
- Report to Senior Systems Engineer(s), Project Manager(s), and leadership

POSITION REQUIREMENTS
- Must have working knowledge of MS SQL and Oracle architectures
- Must have working knowledge of cloud, datacenter, networking, server, and storage architectures
- Must be able to articulate engineering solutions both verbally and in writing
- Must be able to work both independently and in team environments

REQUIRED EDUCATION AND EXPERIENCE

- Prefer a Bachelor's degree in computer or software engineering, computer science (or related field), but not required
- Fifteen (15) years of hands-on experience with task specific project, to include three (3) of the following four (4) areas: Systems Requirements, Operational Requirements, Test & Evaluation, and Training
- Must currently hold, or have held, a DoD Security Clearance at a Secret level or higher within the past 24 months
- Certified at DoDINST 8570.01M IAT Level II, or ability to achieve within 3 months of hire

ADDITIONAL PREFERRED SKILLS/QUALIFICATIONS

Knowledge of MIL-STD-6016 and prior work experience in a DoD/military/military-contractor research and development facility a plus

REQUIRED TRAVEL

- Position may require 10-15% travel, CONUS, depending on Task Order Level of Effort (LOE)

Qualified candidates should send a resume to ndsrecruiting@ndsservices.com