

FALCONWOOD INC.

About Falconwood, Inc:

Falconwood, Inc. is a small, woman/veteran-owned business providing executive level consultants and programmatic support to Department of Defense (DoD) Information Technology (IT) initiatives and programs.

We provide expert consultation on a diverse range of IT subjects focusing on acquisition strategy, implementation activities and Information Assurance policy and engineering.

We have an immediate opening for a **Transformation Systems Engineer** to directly support an IT Transformation Program Management Office (PMO) in executing multiple parallel rapid prototypes and pilots enabling Manpower, Personnel, Training, and Education (MPT&E) Transformation objectives. The prototypes and pilots under the PMO must be rapidly defined, designed, tested, assessed for suitability and effectiveness, and if successful, implemented in small-scale or large-scale environments and/or integrated into the program's acquisition and sustainment strategies. The engineer will support the PMO in planning, architecting, and fielding numerous high-visibility service directed rapid prototype and pilots, many of which may be executed in parallel.

Duty Location:

Arlington, VA

**Travel required.*

The **Transformation Systems Engineer** function:

- Requirements identification and decomposition: conceptual, logical, and physical
- Business Process Modeling
- Identification of data and system interfaces, and development of as-is and target architectures using DoDAF framework and operational/system views
- Identify and document pilot and prototype data strategies to ensure that technology employment strategies, acquisitions, and operational agreements consider all data rights, transfer, sharing/storage, and security concerns and risks
- Responsible for supporting the PMO in identifying IT solutions and planning all aspects of rapid technology insertion (to include agile software

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modification/integration as well as commercial off the shelf technology utilization)

Required Qualifications:

- Minimum SECRET clearance.
- 10+ years of Engineering experience.
- BS Degree in Engineering field (e.g. Computer, Electrical, Mechanical, Systems, Security)
- Hands-on AWS Cloud experience
- Business Intelligence/Data Analytics solutions
- Customer Resource Management (CRM) solutions (to include Salesforce)
- Mobile Applications (design/development/interfaces/security)
- Oracle experience
- Knowledge/Experience with the Army's Integrated Personnel and Pay-Army (IPPS-A) program is a significant plus, due to the similar construct and technology of the Navy's Pay and Personnel program and associated transformation activities (pilots) underway
- Keen knowledge of DoDAF Architecture
- Knowledge of DoD Business Enterprise Architecture (BEA) – 11.1

Please reply directly to this position description with an updated resume and your salary requirements directly to Tiffany Cannon at tcannon@falconwood.biz.

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