

# 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 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 support the total lifecycle of Information Technology systems and applications.

We have an immediate opening for a **Systems Architect** with Department of Defense IT Operations environment. If you want to be part of a dynamic team and want to provide yourself with a daily challenge, this job is for you.

## **Job Description**

The **DoD Systems Architect** will support a major Department of the Navy enterprise - wide Information Systems transformation effort. The DoD Systems Architect will participate in multiple Integrated Product Teams to recommend and document future state systems architecture for transformation of legacy systems to a small set of cloud hosted systems. The candidate will provide systems requirements development, enterprise systems architecture creation, portfolio management analysis, data management analysis, change management recommendations, and resourcing for Department of Navy IT networks and systems. Provide support to Enterprise Services serving as a Technical Advisor that include but are not limited to the Cloud effort, and technologies being utilized across the Enterprise Infrastructure.

## **Job Location**

Arlington, VA (Crystal City)

## **Duties and Responsibilities**

- Responsibility is to participate as a member of a cross-functional engineering and development team to develop notional solutions for systems integrator execution, and to provide engineering best practice and oversight for execution activities.
- Act as Technical SME for Cloud and other CND technologies as needed, providing technical input throughout entire product lifecycle.
- Develop notional and DoD compliant systems architecture documentation.
- Support application rationalization of legacy enterprise architecture, system artifacts, and visualizations.

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- Provide analysis of data governance and data architectures.
- Develop and propose system integration, system migration plans, and system and network architecture segmentation approaches.
- Support documentation of cybersecurity related components to protect DoD systems on cloud Infrastructure as a Service.
- Provide systems engineering, integration, and test planning, and other appropriate technical expertise to support IT transformation efforts.
- Provide direct guidance regarding the integration of IT infrastructure, hosting, Navy enterprise services.

## **Skill and Specifications**

- 8+ years of related experience in Enterprise systems architecture.
- Detailed knowledge and experience in DoD Systems Architectures.
- Knowledge of DoD Systems development processes.
- Knowledge and experience in system of systems data architecture development.
- Thorough knowledge of FEDRAMP, FEDRAMP+, and related cloud computing architectures, services, and requirements.
- Knowledge of NMCI environment and/or other excepted Navy networks (preferred)
- Strong customer service skills.
- New technology awareness and research skills

## **Education and Qualifications**

- A Bachelor's degree or Master's Degree or equivalent in Computer Science, Information Systems, Engineering, Business, or other related field, or 8 years related experience and/or training or equivalent combination of education and experience.
- CompTIA Security +, VMWare, or Cloud Computing preferred
- Must have an **Active Secret security clearance**.

**Please reply directly to this position description with an updated resume and your salary requirements directly to Travis Jones at [tjones@falconwood.biz](mailto:tjones@falconwood.biz) .**

Travis A. Jones  
Falconwood, Inc.  
Office: 703.888.4316  
Cell: 703.850.9643  
Email: [tjones@falconwood.biz](mailto:tjones@falconwood.biz)

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