

**Job Title:** IT Solutions Architect

**Location:** Schriever Air Force Base, CO

**Clearance:** Secret

**Level:** Mid-Level/Senior

Position Description:

The selected applicant will serve as the **IT Solutions Architect** for an integrated contractor team, supporting high-fidelity/high-resolution modeling of the Ballistic Missile Defense System (BMDS). The selected applicant must understand solution requirements, develop technical courses of action, and be able to communicate them as part of a comprehensive architecture and engineering plan. The selected applicant must be a subject matter expert on network solutions, products, and evolving technology architectures and roadmaps, as part of a cross-functional team. The selected applicant will also serve as the deputy to the Engineering Web Services Chief Architect. Some travel is required.

Primary Duties and Responsibilities:

- Design system architecture for enterprise applications and systems.
- Analyze enterprise business strategies to determine corresponding changes in infrastructure architectures to meet the on-going service demands of the enterprise.
- Lead the road mapping and evolution of enterprise data and cloud strategy.
- As a deputy, in the absence of the Chief Architect, provide oversight of the System Architecture team.

Minimum Requirements:

- Bachelor of Science Degree from an accredited academic institution in a relevant technical discipline, or compensating certifications, and or experience
- Five (5) to eight (8) years' experience in system architecture and engineering.
- This position requires the selected candidate have an active DoD Secret clearance with the ability to obtain a SECRET clearance

Required Skills

- Experience in architect, design, development of enterprise applications and systems.
- Demonstrated ability to understand, analyze and apply abstract enterprise and technical architecture concepts. Experience creating and maintaining architecture artifacts for infrastructure related technologies.
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- Proven project management skills.
- Proficient in Microsoft office applications.
- Ability to adapt and change to the business needs of the practice and team coverage model
- Strong interpersonal and presentation skills, including consulting skills.
- Strong oral and written communication skills.

- Strong passion for learning and teaching others.
- Strong problem solving skills.
- Must be able to communicate effectively and in a constructive manner with management, peers and coworkers.

#### Preferred Capabilities/Experience

- Understanding of Hadoop network requirements.
- Understanding of the Ballistic Missile Defense System.
- Understanding of Modeling and Simulation.

#### Security Clearance Requirements:

- Position requires that candidate possess, or be able to acquire an active SECRET security clearance in order to access classified information. Inability to maintain a security clearance will result in candidate being ineligible to support this position.