



## Enterprise Architects

**Work location(s):** Springfield VA, Chantilly VA, Washington D.C.

**Role:** Enterprise Architects

**Levels:** Senior Mid (8-12 years) and Senior (10-15 years)

### General description

Enterprise Architects (EA) help to influence how organizations meet and achieve their current and future intended objectives. EAs enable organizations to effectively plan, design and ultimately implement results from enterprise analysis. They utilize established frameworks and best practices to seamlessly integrate legacy technology and practices with business strategy and IT transformation efforts. Enterprise architects help organizations to capture and understand the broader business vision in order to articulate challenges, gaps, business risks and opportunities.

### Responsibilities

- Assist in leading Analysis of Alternatives (AoAs), Course of Actions (CoAs), Trade Studies, and Engineering Assessments.
- Assist customers in strategic technical planning, project management, performance management, risk management and interface design.
- Provide advice to enable customers to transform their vision, strategy, plans, and resources into established capabilities and sound investments.
- Integrate multiple Major Systems Acquisitions across organizational, agency, department, and governmental/national boundaries.
- Demonstrate knowledge of the current IC enterprise landscape including existing systems and capabilities (i.e. IC ITE)
- Oversee and coordinate the work of senior, mid and junior level contractor Enterprise Architects
- Assist with portfolio prioritization efforts and routine budgetary planning exercises
- Deliver value by providing recommendations for policies adjustments and projects to achieve target business outcomes
- Enable effective decision making toward the evolution of the future state architectures
- Review existing systems and computer system capabilities, workflow, and scheduling limitations to establish baselines.
- Guide development of proposed changes to the solutions architecture design based on analysis of requirements and new technology.

### Requirements

- Active TS/SCI with polygraph
- BS degree in Computer Science, Engineering or a related subject field (STEM)
- Expert-level experience in Enterprise Architecture, Solution Architecture, Data Architecture, Department of Defense Architecture Framework (DoDAF), or Intelligence Community's (IC) Program Architecture Guidance (PAG).

### Preferred

- Graduate (MS/PhD) in Systems Engineering or other STEM related fields
- Knowledge of cloud-based technologies and systems (AWS)
- Master's degree in Computer Science, Information Technology, Engineering, Engineering Management, Management Information Systems, or related STEM degree program.
- Federated Enterprise Architect Certifications: Certified Enterprise Architect