John Robinson
Senior Solution Architect
Technica

Mr. Robinson possesses over 31 years of engineering experience with broad-based technical project management experience in network and systems design, implementation, integration, and testing. He is a highly motivated self-starter with a remarkable ability to quickly learn, analyze, and solve complex technical tasks. He excels in the area of secure network management solutions and has led a variety of large-scale operations support system implementations. Mr. Robinson provides senior enterprise architecture support to clients as well as internal Technica engineering staff to resolve complex design, integration, and implementation design concerns.

Mr. Robinson's experience extends to the design of security solutions, standards, test plans, configuration control systems, remote access solutions, and authentication solutions. During his tenure as a Cisco Certified Internetwork Expert (CCIE), Mr. Robinson gained extensive experience designing complex, secure IP networks, and the systems to manage those networks. His technical assignments include design, analysis, and network management roles in projects involving large Internet Protocol networks, various application servers, security devices, and self-service cloud-based capabilities. Mr. Robinson has supported projects involved with the secure integration of heterogeneous network and security management systems, as well as the integration of an array of technologies to deliver secure cloud services. This support includes designing enterprise-wide frameworks securing, operating, and defending IT environments and custom data mediation and harmonization solutions with service-oriented integration architectures to support operational processes and procedures, as well as self-service IT capabilities using cloud-based service delivery models.

Mr. Robinson has extensive experience establishing system information requirements by using analysis from information engineers to develop enterprise-wide or large-scale information systems. He designs architecture that includes software, hardware, and communications supporting total requirements, as well as providing for present and future cross-functional requirements and interfaces.

SECURITY CLEARANCE

Clearance Type:	Top Secret/SCI

AREAS OF EXPERTISE

Systems Architecture Development	Ability to align business and mission objectives with technical solutions in a manner that efficiently leverages existing resources and processes. Ability to define and document system architectural guidelines that establish rules, constraints, and objectives for developers. Demonstrated record of accomplishment establishing clear communications between system owner, users, developers, implementers, and operators.
Wide Area Network (WAN) Design	Ability to gather and analyze customer requirements, developing alternatives best suited to given constraints.
Technical Project Management	Experience with identification and coordination of technical resources for successful project completion.
New Product Evaluation	Experience developing, testing, and evaluating state-of-the-art hardware and software. Experience applies primarily to communication systems, but extends into application support areas.
Network and Enterprise Systems Management	Extensive knowledge of industry leading systems and network management tools. Ability to integrate a complex array of tools to manage full lifecycle operations in an efficient manner, so that a customer can quickly establish situational awareness for a given system or service.