



GOVERNANCE. PEOPLE. PROCESSES. TECHNOLOGIES.



Software Developer I

DirectViz Solutions, LLC, a high-level strategic consulting services firm that meets mission needs for commercial and government clients, is seeking a full-time Software Developer I. This position, located in Savage, MD. This position requires a TS/SCI W/ CI Polygraph.

Responsibilities:

- Disassembles and analyzes software and embedded firmware
- Collaborates with Cyber Innovation Unit staff working multifunctional programs integrating hardware and software reverse engineering tasks
- Develops, creates, and modifies general computer applications software or specialized utility programs• Develops code, tests, and debugs new software or enhancements to existing software.
- Provides technical support in the evaluation of software development• Performs needs and risk analysis of software packages [developmental Government Off-The-Shelf (GOTS) and COTS] relative to mission requirements
- Develops, updates, and evaluates software engineering standards, specifications, handbooks, or manuals in relation to the development and testing of cyber capabilities
- Makes recommendations for improving documentation and development process standards
- Assists with developing and executing test procedures for prototype components
- Writes and reviews software and system documentation and software user manuals
- Develops research solutions by analyzing system performance standards, conferring with users or system engineers; analyzing system flow, data usage and work processes; and investigating problem areas
- Serves as research team lead at the level appropriate to the software prototype development process being used on any particular project

QUALIFICATIONS:

- Must be U.S. Citizen
- Top Secret/SCI with CI-Polygraph
- B.A., preferably in Computer Science, Engineering, or related discipline
- Strong attention to detail and organizational skills. Excellent communications skills.
- Security+ or CEH
- 2 years direct related experience