

Descriptions of IT Staff Augmentation Contract (ITSAC) Titles

Quality Assurance (QA) and Testing

QA Engineer Automated

QA automation engineers design automated tests by creating scripts that run testing functions automatically. This includes determining the priority for test scenarios and creating execution plans to implement these scenarios. Designing documentation for automated processes.

- **Level 1:** 1-3 years of experience in the field or in a related area. Has knowledge of commonly used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Primary job functions do not typically require exercising independent judgment.
- **Level 2:** 4-7 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on limited experience and judgment to plan and accomplish goals. A certain degree of creativity and latitude is required. Works under limited supervision with considerable latitude for the use of initiative and independent judgment.
- **Level 3:** 8 or more years of experience, relies on experience and judgment to plan and accomplish goals, independently performs a variety of complicated tasks, a wide degree of creativity and latitude is expected.

QA/Test Manager

The role of the software test manager is to lead the testing team. Test Manager plays a central role in the Team. The Test Manager takes full responsibility for the project's success. The role involves quality & test advocacy, resource planning & management, and resolution of issues that impede the testing effort.

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QA Associate/Analyst

Investigate and diagnose quality complaints, track down components, and recommend corrective actions. Verify logs, databases, and other data to track and flag quality concerns and improvements.

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