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# Example of Software Developer Level Job Description

Our company is looking to fill the role of software developer level. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for software developer level

* Program in Python using test-driven development practices
* Quality Assurance- Develop an understanding of the benefits of quality assurance within enterprise software applications
* Collaborate with team members to create a software application from start to finish
* Train in new technologies, learn from current employees, and get feedback along the way
* The Integrated Strategic Planning and Analysis Network (ISPAN) is a web-based command and control system fielded at USSTRATCOM, supporting war planning and situational awareness activities
* The GAP-CIE (Global Adaptive Planning - Collaborative Information Environment) is a java portal that hosts hundreds of collaborative data portlets arranged to support USSTRATCOM planning processes
* The Global Situational Awareness Tool (GSAT) is a Web 2.0 thin-client that allows the operator to reach into DoD systems of record via web services to retrieve and fuse data
* Build applications using a specified programming language per the Government
* 2+ years of experience in application containerization with technical experience with Dockers, Docker compose, Containers, Cloud Foundry Apps, IBM Bluemix, Kubernetes, On cloud platform
* Must have demonstrated track record of taking manually built/ deployed applications and transforming to a process that is standardized, automated, repeatable, traceable and transparent

## Qualifications for software developer level

* Experience in programming in of Java/C/C#/C++, PHP, Python
* Network Security, XML/schema, SOA frameworks, Database skills DB2/SQL/Oracle, Python, Perl
* At least 7 years experience specifically in Java applications using Open Source Frameworks
* Knowledge of and experience with the C programming language
* Knowledge of and experience with embedded systems design and concepts including interrupts, preemption, multitasking, and real-time operating systems
* Experience programming in Java, C, C++, C#, .Net, or Embedded programming