JR SOFTWARE ENGINEER

Posting ID: EM191014D4

Company: Leidos

Position Type: Full-Time

Company Website: 

Work Location: Tucson, AZ

Salary: DOE

College Major(s): Electrical/Computer Engineering (EE/CpE), Computer Science (CS)

College Level(s): Graduate Student, Alumni

OVERVIEW

The Defense & Intelligence group of Leidos has a current opening for a Jr Software Engineer.

Roles and Responsibilities

- Assist in the design and implementation of a large, cutting edge web application system development and integration effort.
- Rapidly code and test full-stack web application software. This involves the use of user stories, acceptance criteria and other system engineering artifacts to demonstrate that the developed software addresses the need.
- Assist in using sound software engineering and object oriented principles to ensure that developed code is maintainable, efficient, reliable, understandable, secure and fault tolerant.
- Apply knowledge of secure software development principles and techniques,
- Use software tools in cooperation with continuous integration and test automation while supporting software reuse and refactoring.
- Support the software configuration management process and understand software components and their interface requirements.
- The ideal candidate would be a self-starter, resourceful and reliable, work as a team member or independently, be able to contribute new perspectives and ideas, and proactively complete assigned activities on time.

Education and Qualifications

- Bachelors' degree in Computer Science, Mathematics, or similar discipline granted within 12 months.
- Knowledge of, exposure and/or experience working with software design patterns and Web Application Development.
- Knowledge of, exposure and/or experience using some of the following Programming Languages and tools: HTML5, Java, JavaScript, Python, SQL, XML.
- Familiarity with one or more of the following Development Tools: JDK, Oracle DBMS, Oracle WebLogic Server, SQLPlus, UML Design Tools.
• US Citizenship required per contract.

How to Apply