L3 Link Simulation and Training is currently seeking an Computer Software Engineer, I.

L3 Link Training & Simulation is a world leader in providing platform operators and maintainers with total training solutions that improve training effectiveness and efficiency and lower life cycle costs in a secure cyber environment. L3 Link’s innovative solutions provide a full spectrum of state of the art training technologies, including high fidelity immersive simulations, as well as distributed academic and interactive courseware. The company, headquartered in Arlington, Texas, has delivered military and commercial training systems to customer locations throughout North America, Europe, Asia, the Middle East and the Pacific Rim.

Headquartered in New York City, L3 Technologies employs approximately 38,000 people worldwide and is a leading provider of a broad range of communication and electronic systems and products used on military and commercial platforms. L3 is also a prime contractor in aerospace systems.

Roles and Responsibilities
- Experience in integration of synthetic environments.
- Generating of scripts to automate verification and integration efforts, including scripting languages, such as Python or Bash.
- Experience working with customers, end users, system engineering teams, and software design teams.
- Support software additions and testing of DIS (Distributed Interactive Simulation) interface for the instructor operator stations.
- Create new simulation models using established and new modeling techniques.
- Design, develop, code, integrate and test simulation software to meet requirements.
- Ability to apply sound engineering principles and develop innovative solutions.
- Ability to independently or work in a team and provide engineering leadership within the team, experience with cost account management a plus.
- Apply software engineering principles to complete assigned tasks and meet schedule commitments.
• Ability to accomplish full software development life cycle assignments.
• Strong hardware/software integration, networking, and diskless boot activities skill set.
• Determine functional requirements for computer software and simulation architecture.

Education and Qualifications
• Bachelors of Science (B.S.) Degree in Engineering, Computer Science, Math, or equivalent experience.
• Proficient in C/C++
• Experience with networking and LAN/WAN topologies.
• Minimum of one years of applied experience in Test or Integration Engineering including experience with verification and integration of custom software systems of high complexity
• Outstanding work ethic and commitment to organizational success
• Proficient with Microsoft Office products
• Excellent communication skills (written, verbal, & presentation)
• DoD Secret Clearance is required or be able to obtain one.
• Experience working in a LINUX, UNIX based computer system environment.

How to Apply
Click here to apply!
For more information click here.
To see all other L3 Technologies job opportunities: go to https://careers.l3tjobs.com/