



Job Title:	Junior Software Engineer	Job #:	R-00141754
Location:	Lawton, OK	Category:	Software Engineering
Schedule (FT/PT):	Full Time	Travel Required:	Yes, 10% of the time
Shift:	Day	Remote Type:	No Remote
Clearance:	Secret	Referral Eligibility:	Ineligible
Sector:	Defense Systems	Posting Date:	08/16/2024
Pay Range:	\$65,000 - \$117,500		

Apply at: <https://careers.leidos.com/jobs/14808498-junior-software-engineer>

DESCRIPTION

Leidos Defense Systems is actively hiring for a **Software Engineer** to join our team in Lawton, OK to support a variety of Counter-Unmanned Aircraft Systems (C-UAS).

As a member of a small development team Lawton, you will have the opportunity to make significant contributions to multiple components for a rapidly evolving C-UAS. From low-level backend algorithm optimization to frontend UI/UX design, and all the layers in between, you will be able to exercise and grow your technical skillset under the guidance of our staff engineers.

Become a part of a team where you'll know that the system that you help develop and support are keeping deployed warfighters safe on the battlefield as well as aiding in the defense of our nation from foreign adversaries.

PRIMARY RESPONSIBILITIES

- This position involves working collaboratively with a local and remote software team that includes product owner, technical leadership, and other engineers.
- Software is developed in an innovative, technology-driven self-disciplined team environment using the Agile Scrum framework within a tailored CMMI-based software process.
- Perform integration activities to connect with 3rd party software APIs.
- Analyze, diagnose, and resolve software bugs utilizing approved procedures following software best practices.
- Work tasks from implementation through test and deployment during each Agile Sprint period.

BASIC QUALIFICATIONS

- Possess a Bachelor's degree in Software Engineering, Computer Science or Computer Engineering from an ABET Accredited University, or an engineering degree and applicable experience in software development.
- Must have an overall GPA of 3.0 or higher.
- Must have 2+ years of prior relevant experience in software engineering.
- Must demonstrate strong competency in software development in C++ or C# and WPF.
- Must be able to debug, troubleshoot, and isolate software issues.
- Must have a solid understanding of algorithms, data structures, and design patterns.
- Must have a strong sense of ownership and drive in digging into complex problems.
- Candidate is expected to participate in and contribute to software design and code reviews.

Candidate must be a resident of Lawton, OK or be willing to relocate to the Lawton, OK area.

Must have the ability to obtain and maintain a Secret level security clearance.

PREFERRED QUALIFICATIONS

- Knowledge of battle management systems is desirable.
- Experience working with CI/CD platforms such as Gitlab CI.
- Experience with VCS such as Git, Mercurial, or SVN.
- Experience in supporting flight test.
- Experience with understanding of UAS architectures and subsystems.
- Experience in open architecture.

About Leidos

Leidos is a Fortune 500® innovation company rapidly addressing the world's most vexing challenges in national security and health. The company's global workforce of 47,000 collaborates to create smarter technology solutions for customers in heavily regulated industries. Headquartered in Reston, Virginia, Leidos reported annual revenues of approximately \$15.4 billion for the fiscal year ended December 29, 2023. For more information, visit www.Leidos.com.

Pay and Benefits

Pay and benefits are fundamental to any career decision. That's why we craft compensation packages that reflect the importance of the work we do for our customers. Employment benefits include competitive compensation, Health and Wellness programs, Income Protection, Paid Leave and Retirement. For more information, visit www.Leidos.com.

Securing Your Data

Beware of fake employment opportunities using Leidos' name. Leidos will never ask you to provide payment-related information during any part of the employment application process (i.e., ask you for money), nor will Leidos ever advance money as part of the hiring process (i.e., send you a check or money order before doing any work). Further, Leidos will only communicate with you through emails that are generated by the Leidos.com automated system – never from free commercial services (e.g., Gmail, Yahoo, Hotmail) or via WhatsApp, Telegram, etc. If you received an email purporting to be from Leidos that asks for payment-related information or any other personal information (e.g., about you or your previous employer), and you are concerned about its legitimacy, please make us aware immediately by emailing us at LeidosCareersFraud@leidos.com.

If you believe you are the victim of a scam, contact your local law enforcement and report the incident to the **U.S. Federal Trade Commission**.

Commitment to Diversity

All qualified applicants will receive consideration for employment without regard to sex, race, ethnicity, age, national origin, citizenship, religion, physical or mental disability, medical condition, genetic information, pregnancy, family structure, marital status, ancestry, domestic partner status, sexual orientation, gender identity or expression, veteran or military status, or any other basis prohibited by law. Leidos will also consider for employment qualified applicants with criminal histories consistent with relevant laws.