



Title: Wireless Engineer Position ID: 2023-0002	Type Position: Full Time Salary Range: \$110K-\$160K Level: PL3
Primary Location: San Antonio, TX or Colorado Springs, CO	Travel Required: 25% CONUS and HI
Alternate Locations: San Diego, CA, Shreveport, LA	Contact: Ms. Jamie O'Quinn joquinn@stephensonstellar.org
<p>Company Background: The Stephenson Stellar Corporation (SSC) is a nonprofit research and development organization focused on assuring our nation remains a global leader in the Space Domain. Our mission is to foster technological innovation and provide secure space-based solutions.</p> <p>SSC is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, disability status, protected veteran status, or any other characteristic protected by law.</p> <p>More information at: www.stephensonstellar.org</p>	
<p>Job Description: In this position, you will serve as a Wireless Engineer for multiple programs and provide leadership among teammates and customers. You must have proven knowledge and experience with Radio Frequency (RF), 4G, LTE, 5G, Internet of Things (IoT) and other mobile computing technologies. The ideal candidate will have outstanding problem-solving skills and be able to work effectively on small teams. Under the direction of a Lead Engineer, you will be responsible for supporting multiple development programs. The Wireless Engineer will initially focus on requirements and solutions related to implementing secure 5G initiatives in a laboratory setting. Candidate will also be expected to research RF wireless technologies and concepts, and to subsequently leverage this knowledge to identify vulnerabilities and develop mitigation strategies. The candidate will also research 5G technologies at their intersection with space-based systems.</p>	
<p>Requirements</p> <p>Education Required: BS in Computer Science, Aerospace, Electrical Engineering, Systems Engineering or Math Desired: MS in Computer Science, Aerospace, Electrical Engineering, Systems Engineering or Math</p> <p>Clearance Required: Top Secret security clearance highly desired, but the ability to gain a Top Secret clearance will be required</p> <p>Citizenship. Candidate must be a United States citizen</p> <p>Experience Required:</p> <ul style="list-style-type: none"> • 5 years of technical and hands-on experience with an emphasis on wireless and mobile technologies, e.g., 4G, LTE & 5G <p>Desired:</p> <ul style="list-style-type: none"> • 10 years of technical experience • 5 years of experience as an engineer doing security analysis, design, and development of wireless technologies for industry or government <p>Required Skills</p> <ul style="list-style-type: none"> • Subject Matter Expert with wireless and mobile computing technologies • Excellent communicator whose sound decision-making, initiative, and operational ability results in mission success <p>Desired Skills</p> <ul style="list-style-type: none"> • Certifications: Security+, CISSP or DAWIA Level III in Engineering or Information Technology or Equivalent 	