

Title: Principal Cybersecurity Engineer	Type Position: Full Time Salary Range: \$160,000-\$250,000
Position ID: 2023-013	Level: PL5
Primary Location:	Travel Required: 20% CONUS and HI
Chantilly, VA	-
Alternate Location:	Contact: Jamie O'Quinn joquinn@stephensonstellar.org
Can work at a home office anywhere in USA.	Barbara Moyer <u>bmoyer@stephensonstellar.org</u>

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.

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.

More information at: www.stephensonstellar.org

Job Description: Position will require individual to be onsite in Chantilly, VA 3 days per week. In this position, you will serve as a Principal Cybersecurity Engineer for multiple programs and technical advisor to one or more SSC Program Managers. You will be responsible for the technical execution of key segments of diverse and extensive engineering efforts. You must be a thought leader in the information technology (IT) and cyberspace industry; be capable of providing technical leadership to diverse and geographically dispersed teams; and will both supervise and participate in the development of technical documentation and engineering artifacts. The ideal candidate will have outstanding verbal and written communication skills and be able to effectively interact with senior government, industry, and academic personnel. You will be responsible for the day-to-day execution of technical matters associated with multiple programs. You will take an active role in supporting the technical implementation of the SSC Strategic Imperatives; be able to produce documents for publication; and deliver presentations at symposiums and conferences. The Principal Cybersecurity Engineer will initially focus on requirements and solutions related to implementing secure space-based initiatives.

Requirements

Education

Required: Bachelor's Degree or equivalent

Desired: MS in Computer Science, Aerospace, Information Technology, Engineering or Math

Clearance

Required: Active TS/SCI

Desired: TS/SCI with CI Polygraph

Citizenship. Candidate must be a United States citizen

Experience Required:

- 10 years of technical experience in the IT/cyberspace industry
- 10 years of experience as an engineer or scientist doing security analysis, design, and development of classified government systems

Desired:

- 20 years of technical experience in the IT and cyberspace industry
- Direct experience supporting highly classified government programs
- Certifications: CompTia Security+ or equivalent

Required Skills

- Strong writing, research, analytical and presentation skills
- Subject Matter Expert in aerospace, cyberspace or systems engineering
- Excellent communicator whose sound decision-making, initiative, and operational ability results in mission success

Desired Skills

- Performance supporting government or industry cyberspace and space initiatives
- Certifications: CISSP or equivalent