



Cybersecurity Engineer

III E3R Opportunity, San Diego, CA; Cybersecurity Engineer

III:

Job Description: E3R is seeking candidates to fill a Cybersecurity Engineer III opening. This position is described below.

Position Summary: We are seeking a highly skilled Cybersecurity Engineer to develop, implement, & ensure compliance with cybersecurity policies, including Assessment & Authorization (A&A) requirements. The successful candidate will play a crucial role in enhancing organizational cyber defense capabilities & maintaining a resilient network infrastructure.

Position Duties:

- **Cybersecurity Policy Development & Compliance:** Prepare, implement, & ensure compliance with cybersecurity policies, including A&A requirements, to safeguard the organization's digital assets & infrastructure.
- **Cyber Defense Measures:** Plan, implement, upgrade, & monitor cybersecurity measures to improve cyber defense & maintain a resilient network. Ensure that the latest security measures are integrated & operational.
- **Vulnerability Assessment & Mitigation:** Assess cybersecurity vulnerabilities, evaluate associated risks, & propose & implement remediation actions or risk mitigation strategies to protect the organization's digital environment.
- **Security Control Implementation:** Ensure appropriate security controls are in place to safeguard digital files & electronic infrastructure against breaches & other security threats.
- **Incident Response:** Respond promptly to computer security breaches, re-establish protections, & make necessary reports to relevant authorities. Ensure that the organization is prepared for & resilient against potential cyber threats.

Minimum Qualifications:

- Master's degree in Cybersecurity, Computer Engineering, Electrical Engineering, Electronics Engineering, or Mathematics with a concentration in computer science, or an equivalent field.
- 10+ years of professional experience in cybersecurity engineering, with a demonstrated ability to manage & secure complex digital infrastructures.

Required Certifications:

- Information Assurance Management (IAM);
- Information Assurance Technical (IAT); or
- Information Assurance System Architect & Engineer (IASAE) Level I certification (DoD 8570.1M).

Preferred Qualifications:

- Expertise in risk assessment, threat analysis, & cybersecurity remediation strategies.
- Experience with the latest cybersecurity technologies & methodologies.
- Strong understanding of network security, encryption methods, & security protocols.
- Ability to work under pressure & respond quickly to emerging threats.
- Excellent communication & reporting skills to effectively convey security issues to both technical

E3R is committed to providing equal employment opportunities (EEO) to all employees & applicants for employment without regard to race, color, religion, sex, age, physical or mental disability, national origin, citizenship, military or veteran status, sexual



E3R Inc.
& non-technical stakeholders.

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Place of Performance: San Diego, CA

Salary Range: \$165,000 - \$205,000

Benefits: E3R has a comprehensive benefits plan which includes HMO/PPO Medical Plan Options, Employer Sponsored Health Reimbursement Arrangement, 401(k), Dental & Vision Plans, company paid Life Insurance, Voluntary Life & AD&D, Pet Insurance, Employee Assistance Program as well as Paid Time Off, Sick Leave & Paid Holidays.

Company Description: Exceptional Employees for Exceptional Results (E3R) was founded June 6th, 2011 as a Service Disabled Veteran Owned Small Business. Our company name reflects our business model. Corporate management & infrastructure do not provide direct support to our clients. Our employees do. If we attract & retain the best employees in our industry, we will be successful. If we fail to provide a quality workforce, nothing else matters. We achieve our purpose & our business success through hiring & retaining the very best employees in our industry.

How to apply: Interested candidates who meet the qualifications above should apply via the following link: <https://www.ondemandassessment.com/o/JB-OC68H30YH/landing?u=1137965>