Job Title: Security Analyst for Network/Cloud

Job ID: 8568

Full/Part Time: Full Time

Regular/Temporary: Regular

Job Code: 0430 Network Analyst - 12

Job Grade: Exempt

Salary From: $6,249 Salary To: 12,100 If applicable

Department: IT Information Security-8280

Major Duties
Under the general supervision, the Security Analyst for Network/Cloud will bring proven experience securing data in an enterprise-scale data network and/or a cloud infrastructure. The incumbent will be working with a dynamic security and networking team to secure the CSUN network, which is a hybrid of on premise and multiple cloud solutions, including AWS and Microsoft Azure; evaluates and implements cloud security solutions, perform penetration tests, help design and review cloud and network security architectures, and monitor CSUN's cloud and network security environment; serves as a member of the Information Security team and will work collaboratively with other groups across IT and CSUN (e.g. cloud, networking, server, storage, telecommunications enterprise systems) to secure the CSUN environment; participates in Incident Response handling and analysis; provides technical expertise and recommendations on configuring and securing specialized network and cloud (including AWS and Microsoft Azure) integration technologies in a blended on premise/cloud architecture; implements proper logging, alerts, and alarms; correlates log data with other sources to provide meaningful reports, alerts and alarms that help discern potential breaches; provides technical expertise to the ISO, Information Security team, networking, cloud and systems teams on the trends related to network access, security, authentication and intrusion detection systems and processes; participates in security activities with the ISO including team meetings and lead investigations into potential unauthorized access of the CSUN network or cloud infrastructure; monitors and analyzes the data network and cloud traffic; monitors activity in CSUN's cloud infrastructure; develops and maintains security standards for network and cloud architecture and its functional characteristics and complexity to provide network security related support. The person should have experience working with SIEM technology

Qualifications
Equivalent to graduation from an accredited four-year college or university in a job-related field. Five years of full-time, progressively responsible IT field-related experience, required; three (3) of the five (5) years as an Information Security analyst in either network security or cloud security, strongly preferred. Experience working with SIEM technology, preferred.

Knowledge, Skills, & Abilities
Experience working on the security aspects of an enterprise-scale data network or cloud infrastructure, preferably AWS. Demonstrated expertise with on premise network or cloud (preferably AWS) technologies, its related configuration, administration and troubleshooting. Knowledge of cloud or network monitoring tools. Expertise to administer and interpret the campus-wide data network outages and issues. Ability to assist the Information Security team in interactive debugging, testing and analysis of security attacks and system failures. Knowledge of data network architecture or cloud architecture and its functional characteristics and complexity to provide network security related support. Ability to lead the support of campus-wide network security debugging; problem determination and resolution; network systems integration and evaluation. Ability to configure and deploy network security devices in a timely manner. The person should have experience working with SIEM technology
Pay, Benefits, & Work Schedule
The university offers an excellent benefits package.

The salary range for this classification is: $6,249 - $12,100 per month.
The anticipated HIRING RANGE: $6,249 - $9,500, dependent upon qualifications and experience.

HOURS: Full-Time; 40 hours per week; 8:00am - 5:00pm, Monday through Friday. May include some evenings and weekends.

REG: This is a Regular position with a one-year probationary period.

General Information
A background check (including a criminal records check) must be completed satisfactorily before any candidate can be offered a position with the CSU. Failure to satisfactorily complete the background check may affect the application status of applicants or continued employment of current CSU employees who apply for the position.

How to Apply
Candidates should apply by completing the CSUN on-line application utilizing http://bit.ly/HR_CSUN link and must attach a cover letter that addresses the qualifications above and a current resume, including names of three professional references. NOTE: Internal candidates should apply through the portal by accessing the View Job Openings/Apply link on the Human Resources/Employee pagelet.

Initial review begins October 14, 2019 and will continue until position is filled.

For more detailed information on the application and hiring process, please view the link below:
http://www.csun.edu/careers/

Equal Employment Opportunity
California State University, Northridge is an Affirmative Action/Equal Opportunity Employer. We consider applicants for employment without regard to race, color, religion, national origin, age, gender, gender identity/expression, sexual orientation, genetic information, medical condition, marital status, veteran status, or disability. Reasonable accommodations will be provided for applicants with disabilities who self-disclose by contacting Recruitment Services.