

IT SECURITY ANALYST IT SECURITY ANALYST IT SECURITY ANALYST - Kent State University  
Cuyahoga Falls, OH Work Experience IT SECURITY ANALYST Kent State University - Kent, OH  
October 2018 to Present Develop internal utility with AWS Step Functions and AWS Lambda to  
automatically secure compromised accounts, freeing 20 hours of employee time per week  
Develop PowerShell modules to interact with APIs from numerous internal systems including the  
university's identity management and ticketing systems Manage and extensively utilize the Splunk  
log aggregator to assist in information security incident investigations and reporting Participate in  
project to deploy multi-factor authentication to over 400,000 university accounts ASSOCIATE IT  
SECURITY ANALYST Kent State University - Kent, OH August 2016 to October 2018 Manage and  
extensively utilize the Splunk log aggregator to assist in information security incident investigations  
and reporting Develop automatic mechanisms to detect and alert on over 1500 account issues per  
year, preventing nearly 125 hours of manual data entry and log analysis Improve techniques for  
identifying improperly modified account information, preventing \$200,000 of misrouted funds  
Collect, curate, and effectively utilize indicators of compromise from numerous external threat feeds  
Manage next-generation Palo Alto and Fortinet firewalls STUDENT IT SECURITY ANALYST Kent  
State University - Kent, OH May 2014 to August 2016 Conduct network log analysis to aid  
investigations into network incidents, compromised accounts, and to fulfill legal requests  
Extensively utilize the Splunk log aggregator including dashboard creation, maintenance and basic  
Splunk server management Enforce and provide education on the Digital Millennium Copyright  
Act and the Higher Education Opportunity Act Direct client interaction by providing Tier II account  
support over the phone Design, create, and present account and information security awareness  
presentations across multiple campuses Education BACHELOR OF SCIENCE in COMPUTER  
SCIENCE Kent State University - Kent, OH December 2016 HIGH SCHOOL DIPLOMA Cuyahoga  
Falls High School - Cuyahoga Falls, OH March 2013 Skills Api (2 years), Aws (2 years), Data  
science (Less than 1 year), Splunk (5 years), Security, Information Security, Network Security,  
Cyber Security, Siem

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