

Scott Name

Address

Phone

Email

Professional Summary	Recent graduate with dual B.S. in Computer Science and Forensic Science, as well as Security+ and CCNA R/S certifications. Experienced with monitoring and handling IDS alerts in a high-volume environment. Demonstrated abilities in documenting, compiling, and analyzing event logs. Introduced to the drafting and implementation of security policy and compliance documentation.		
Work History	Student Security Analyst , Eastern Kentucky University, Richmond, KY	Sept 2014 – Dec 2014	
	Investigated and processed all Digital Millennium Copyright Act violations and REN-ISAC notices using Graylog2 and Cisco CAM/WCS systems. Monitored intrusion detection systems and responded to potential security threats using Security Onion/Snort tools. Provided assistance to support and help desk personnel for the remediation of compromised systems. <ul style="list-style-type: none">▪ Processed and reported 10-15 Malware offenders daily, reducing incoming IDS alerts by 30% after 2 months.▪ Contributed to drafting information security policy and developed standard operating procedures for analysts.▪ Researched emerging threats, unfamiliar alerts, and high volume security events using Wireshark and Cuckoo.▪ Compiled Daily and Weekly Snort/Snorby event logs for metric analysis.▪ Effectively worked across a variety of operating systems, utilizing Mac OSX, Windows 7, and Ubuntu.		
Work History	Website Designer and Manager , Eastern Kentucky University, Richmond, KY	Feb 2013 – May 2014	
	Designed and coded various WordPress themes using a combination of HTML, CSS, and PHP. Built multiple websites using WordPress and Drupal content management systems. Maintained websites with updates and modifications in coordination with the Administrative Assistant. <ul style="list-style-type: none">▪ Created a laboratory management system to more efficiently find necessary protocols and documentation.▪ Developed an online application system to streamline and consolidate the Bridge Scholar application process.		
Certifications	▪ CompTIA Security+ CE ID: COMP00102064xxxx ▪ Cisco CCNA R/S ID: CSC01252xxxx	▪ Microsoft Certified Professional ID: 1074xxxx	
Education	Bachelor of Science in Computer Science with a concentration in Computer Forensics and Security	GPA: 3.72	
	Bachelor of Science in Forensic Science with concentrations in Biology and Chemistry Eastern Kentucky University, Richmond, KY December 2014	GPA: 3.41	
Skills	▪ Cisco CLI ▪ Linux CLI	▪ Forensic Toolkit ▪ Microsoft Office Suite	▪ Java ▪ SQL+
	Relevant Coursework	▪ Network Switches & Routers ▪ Microcomputer/Network Security ▪ Computer Networks & System Administration ▪ Database Administration & Security	▪ Network Forensics & Investigations ▪ Multimedia Systems & Forensics ▪ Personal Electronics Device Forensics ▪ Forensic Analytical Methods
Honors & Activities	▪ Honors Scholar Graduate ▪ Member of InfraGard	▪ Member of ACM ▪ Member of Upsilon Pi Epsilon	▪ Member of Sigma Xi ▪ Member of American Mensa
	Independent Research	A Forensic Analysis of Google Chrome <ul style="list-style-type: none">▪ A forensic and security analysis of Google Chrome's auto-fill and auto-save features, exploring the reliability and security of Chrome's encryption of a user's data at rest. Presented November 2013: Computer Science Colloquium, Eastern Kentucky University, Richmond, KY	
Independent Research	Computer Science: Computer Forensics and Security Capstone <ul style="list-style-type: none">▪ An analysis of an unknown hard drive using FTK, as well as knowledge and techniques learned to recover data. Presented December 2014: Computer Science Department, Eastern Kentucky University, Richmond, KY		
	The Application of Economic and Game Theory Principles to a Video Game (Virtual) Economy <ul style="list-style-type: none">▪ A study and exploration of market economics on a virtual economy in World of Warcraft. Presented April 2013: Southern Regional Honors Conference, Louisville, KY		