

AARON FIELDS

Entry Level Cybersecurity Analyst / Recent Cybersecurity Graduate

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Authorized to work in the U.S. for any employer

Objective: Recent university Cybersecurity graduate with a background in systems security and cyber defense. As a student, I acquired hundreds of lab hours in Networking, Linux/Unix Administration, Network security, Client systems security, Perimeter defense, Server systems security, & Incident Response and contingency planning. I am seeking to leverage my recently completed BS in Cybersecurity & several years of IT experience to become an Analyst at your company.

Education

B.S. in Cybersecurity (Systems Security Track)

Kennesaw State University - Kennesaw, GA

August 2016 to December 2020(Graduated)

- Implemented daily processes and tools for managing cybersecurity such as Vulnerability Management, End Point Protection, Security Logging, Monitoring, and Incident Response, Security Compliance, Privacy, & Security Awareness Training.
- Participated in Cyber Security Incident Response Team (CSIRT) Simulations.
- Demonstrated proficient use of monitoring devices such as firewalls, network and host-based intrusion detection systems, web applications, AV, WAF, Proxy and operating system logs.
- Planned, designed, implemented an effective security intelligence program for a case company.
- Hardened and implemented windows firewall for windows server 2012 and Configured IP Tables for Linux servers.
- Successfully documented and completed the change control for firewalls at a case company during the case study.
- Successfully planned, designed, and Implemented effective perimeter defenses that align with the company policy.
- Completed course work related to penetration testing, ethical hacking, security assessments against Network, Web Application, API, Mobile Applications, IoT Devices, and Public Cloud Infrastructure.
- Prevented threats to Case Company by analyzing and correlating data to identify malicious traffic, determine the source, severity, and appropriate prevention and mitigation strategy.
- Learned and implemented different SDLC methodologies including Agile methodology, Waterfall Model, V shape model, Spiral model and Big Bang model.

B.A. in Music Technology

Bethune Cookman University - Daytona Beach, FL

August 2007 to May 2012

Work Experience

Instructional Technology Specialist II

Georgia Institute of Technology - Atlanta, GA

August 2013 to Present

Key Qualifications & Responsibilities

- Provided daily support and troubleshooting of instructional technology while providing end-user network and desktop support to 13 on-campus classrooms, 62 professors, and over 500 students.
- Developed and implemented standard operating procedures for instructional technology troubleshooting, monitoring video connections, scheduling virtual meetings and web conferences.
- Contributed to process development and implementation as a member of the Digital First Taskforce for 2020 & 2021.
- Configured instructor and staff laptops to allow for specific permissions and hardened security when working remotely and traveling internationally.
- Often used the ServiceNow ticketing tool to respond to tickets from staff and students.
- Efficiently completed all documentation and information tracking related to inventory/asset tracking.
- Performed analysis, development/maintenance, testing, and implementation of new educational applications used by the students and staff of the Center for Distance Learning/ Dept. of Professional Education.

Key Achievements

- Successfully tracked, scheduled, and implemented planned changes to the GT IT environment while identifying conflicts and negotiating alternatives.
- Successfully coordinated and executed hardware/software installs, moves, disconnects, and upgrades for 11 university classrooms.
- Provided emergency technical support for two GT online professional masters programs while lowering downtime due to technical issues and increasing student satisfaction rates.

Links

<https://meritpages.com/AaronFields>
<https://www.linkedin.com/in/aaronfieldsatl/>
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