Saad Ashraf

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Experienced Cyber security engineer in information security, and IT operations. Skilled in implementing information security infrastructure and balancing security initiatives to external risks and business operations. Expertise in Recovery time objective (RTO) Recovery Point Objective (RPO) as Wireshark. A result oriented Cyber-security engineer with demonstrative skills in problem solving, developing solution, to complex Cyber security threats.

Areas of Expertise:

- SIEM
- Splunk
- Risk Analysis
- WIRESHARK,
- Cloud Security,
- LINUX, WINDOWS, MICROSOFT 360,
- Lean Manufacturing
- Malware Analysis
- Analytics for 150+ ATMS

PROFESSIONAL EXPERIENCE

DRIVEN SOFTWARE SOLUTION   Jan 2021 – Present
                                                           Atlanta, GA

Cyber Security Engineer
Reports to Technical Lead for Bluebird International and Director of Quality Freestyle Equipment and Performance Impact Alerts.

- Develop and implement effective cyber security plans to maintain the security of computer files against unauthorized modification, destruction, and disclosure on Linux and Windows; successfully stopped a worm from corrupting files through the use of ad blocker
- Develop, configure, and administer various security-hardened networks and operating systems such as Windows, Windows Server, RHEL7, RHEL 8, and CentOS
- Recognize new viruses and malware such as worms, Trojan horses, Spyware through use of Wireshark while safeguarding company's website
- Minimizing security risks through installation of physical access controls such as Badge access, password implementation protocols and, implementing biometric devices
- Hardening database servers and working on secure web/email protocols including HTTPs, IMAPs, SMTP s as well as DNS to achieve confidentiality and integrity of data/files
- Responsible for implementing multi-layer security system for the company, including enhanced anti-virus, anti-spam, and anti-spyware software, which reduce malware risk by 40%

CONSOL INC,   Jan 2018 – May 2020
                                                           Atlanta, GA

Cyber Security Analysist - MoneyGram International - Contract Position
- Lowered malware threats by 40% with the use of ad blockers, switching users to Google chrome, and implementing automatic updates
- Performed random security inspections for company's site employees to ensure the validity and safety of all technical operations
- Wrote batch files to force check-in and updates for 200 laptop computers.
- Managed and conducted a site-wide online inventory project for 200 laptop computers, maintaining correct and accurate records for company clients

LIBERTY ATM, INC / Spruce Technology   Jul 2017 – Dec 2017
                                                           Atlanta, GA

Website Consultant

- Considered client concerns to determine the best method of defending Word Press sites from attack, maintaining overall data security of 95%.
- Scanned sites for malware and security risks regularly, saving over 5,00 computers from unwanted and unwarranted threats and destruction.
- Quarantined and removed any security issues found to ensure security.
- Successfully secured and monitored over 50 websites with 0 major attacks utilizing skills, expertise, and proficiency in cyber security and safety.

ADDITIONAL EXPERIENCE

- Customer Service
- Retail
- Sales
- Electronic Repairs

EDUCATION

Bachelor of Science in CYBER SECURITY – Kennesaw State University, Kennesaw, GA

COMPUTER SKILLS
Microsoft Office, Google Drive, Web, Java, Database Management, Graphics, Debugging

TRAINING
Leadership Training, Security Analyst, Training in Recognizing Network Vulnerabilities, Understanding Ethical and legal Issues around Information Security, Training in Applying Security Principle to Maintain Operation in the Presence of Risk/Threat, Trained in Designing, Implementing, and Evaluating a Computing Based Solution