**EDUCATION**

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**MATTHEW HANSON**

**Texas A&M University Corpus Christi** BS - Computer Science 05/2020

● Concentration in Cyber Security

● Coursework included: Windows Security, Network Security, Firewalls, Digital Forensics, and Incident Response

● Experience using C++, C#, Java, Python, and Bash languages

● Experience configuring Windows 10 and Ubuntu operating systems

**CERTIFICATIONS**

● CompTIA Security+ ce (04/2020 – 04/2023)

● CompTIA Network+ (12/2010 – No expiration)

● CompTIA A+ (04/2010 – No expiration)

**EXPERIENCE**



**Cyber Analyst Ventura, CA**

**VSolvit** *June 2020 – Present*

● Assisted VSolvit in preparing for CMMC level 3 compliance

● Created VSolvit’s incident response plan

● Identified vulnerabilities using Nessus vulnerability scanner and created plans for remediation

● Performed auditing of Active Directory and G Suite

**Information Security Analyst Corpus Christi, TX Texas A&M University Corpus Christi** *September 2017-June 2020*

● Investigated cyber security incidents including policy violations, compromised accounts, and email threats.

● Assisted with conducting risk assessments; Identifying critical information systems and analyzing current security posture

● Provided direct support to clients for security related issues

● Maintained inventory of hardware and equipment

● Experience using products such as Splunk, Vectra, Wireshark, Cisco Umbrella, Infoblox, Microsoft ATP, Jira, and Confluence

● Monitored information security systems for any possible intrusions

● Created, deleted, and performed authorization auditing of user accounts

● Experience using command line tools such as ping, traceroute, nslookup, dig, whois, and netstat

● Conducted annual information security awareness training; Prepared a PowerPoint presentation and spoke in front of audiences of up to 100 employees.

● Assisted with the rollout of a new cyber security infrastructure and provided quality assurance and quality control

of protection.

● 2019 Employee of the Year Nominee.

**Technician I**

● Provided support for installation, training, maintenance, and administration of existing and new security protocols and technology such as computers, control modules, and audio/video switchers

● Managed and worked with a staff trouble ticket system that sorted tickets by C suite and priority.

● Worked on critical and maintenance issues

**Patriot Fire Control Enhanced Operator/Maintainer Fort Hood, TX**

**U.S. Army** *June 2012-November 2015*

● Managed complex software by inputting data coordinates, verifying proper configuration, and verifying the communication between hardware and software.

● Managed and updated encryption of digital communication between units

● Performed maintenance and troubleshooting of computer systems

**Computer Technician Middleburg, FL Middleburg High School** *August 2010-June 2011*

● Responded to tickets submitted by faculty and staff

● Performed troubleshooting, installation, and upgrading of computer hardware

● Solved network connectivity issues preventing faculty members from accessing the school district’s network

● Provided software support including installation of software, upgrades, and patches.