Mario Alberto Ibarra

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Education and Certifications

California State Polytechnic University, Pomona

2013 - Present

B.S. in Computer Information Systems, Information Assurance Expected Graduation – December 2017 Pomona, California

CCNA Cyber Ops – Cisco Certified Network Associate Cyber Ops

Skills

- Python, Bash, Java, SQL, HTML/CSS, Regex
- Linux, Windows, Android
- Incident Response and Handling Methodologies
- Endpoint Threat Analysis / Network Intrusion Analysis
- SIEM, IDS/IPS, Splunk, Snort, Wireshark PCAP Analysis
- Penetration Testing Methodologies
- Kali Linux (Metasploit, nmap, Nessus, OpenVAS)
- Digital Forensics Analysis
- Forensics Toolkit (FTK), EnCase, SANS Investigative Forensic Toolkit (SIFT)
- Ticketing Software / Service Desk Software
- Microsoft Office (Word, Excel, Access, PowerPoint, Visio)

Experience

Business Data Links

January 2017 - March 2017

IT Support Intern

Pomona, California

- Provided customer support to a variety of end user questions and problems through phone and email.
- Created SOP's for office equipment and software.
- Responsible for installing, testing, and maintaining VMware ESXi on over 15 servers.
- Produced daily reports on 40 customer servers to ensure vital services were functional.
- Solved daily customer and internal tickets through FreshDesk customer support software.
- Troubleshoot office equipment including employee workstations and issues on customer servers.
- Utilized VNC and Remote Desktop to access company and customer computers remotely.
- Successfully trained new interns on job functions and on how to use VMware ESXi.

Projects

Penetration Testing Lab

March 2017 - Present

- Deployed an ESXi box with pfSense, Kali Linux, SIEM with Splunk, IPS with Snort, and vulnerable virtual machines.
- Practiced manual penetration testing without Metasploit use by performing Reconnaissance, Enumeration, Exploitation, Privilege Escalation, and Reporting.
- Practiced Intrusion Detection and Incident Analysis by inspecting IDS/IPS logs after exploiting a vulnerable machine and identifying/analyzing suspicious behavior.