

Jelson M. Rodriguez

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TECHNICAL PROJECTS

Lecture-Requester – [Github Repository](#) | [Lecture Requester Page](#) | [Demo](#)

- Developed a Ruby on Rails app with an AngularJS front-end that allows users to create requests for lectures and stores them in a Postgresql database
- Implemented Omniauth authentication to allow multi provider logins, in this case with Github

Mitre's Att&ck Patterns – [Github Repository](#) | [Mitre's Att&ck Patterns Page](#) | [Demo](#)

- Provides users a ReactJS front-end to Mitre's Att&ck Framework in order to search and filter for attack patterns utilized to exploit vulnerabilities
- Functionality to post and sort comments per Attack Pattern via Rails API

CVE-CLI-GEM - [Github Repository](#)

- Enables users the access to Common Vulnerabilities and Exposures (CVEs) via command line interface (CLI)

TECHNICAL SKILLS

<i>SOFTWARE/PROTOCOLS</i> <i>Windows, Linux, Check Point, Juniper, Bluecoat Proxy, McAfee(NSM & ESM), Trustwave's Mirage, Fortinet, AlienVault, Manage Engine, Solarwinds, Accelops, TCP/IP, HTTP, DNS</i>	<i>Wireshark, Kismet, Snort, TrueCrypt, VMware, VirtualBox, TCPdump, OpenVAS, Cylance, Nmap, Nessus, Nexpose, Moloch, FTK Imager, ProDiscover, Mandiant Redline, Highlighter, Elastic Search, LogStash, Kibana, Docker, Metasploit, Phishingbox</i>	<i>HARDWARE</i> <i>Routers, Switches, Firewalls, Hard Disk Drives</i> <i>PROGRAMMING LANGUAGES</i> <i>Java, HTML, JavaScript, PowerShell, Ruby, AngularJS, Python, ReactJS</i>
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EMPLOYMENT HISTORY

SkOUT Secure Intelligence, Melville, New York

Jan 2016 – Sep 2018

Cyber Security Analyst

- Managed user profiles, policies, and directives for Alienvault hosted on Linux servers
- Conducted vulnerability assessments for clients using OpenVas in an effort to reduce vulnerabilities
- Configured Elastic Logstash Docker images as pipelines in order to generate tickets using Manage Engine API
- Utilized Ansible to improve efficiency by 75%, managing server configurations, user accounts, and web application customization
- Conducted Penetration Tests by using Metasploit modules to leverage Nessus assessments for client audits
- Monitored clients' networks and sent notifications based on NIST standards by correlating network logs and identifying anomalies
- Managed Fortinet suite of tools to implement firewall policies, site to site VPNs, Fortimail as a relay, Fortiauthenticator as a relay, Fortianalyzer, and Fortimanager
- Implemented virtual environments to establish company platform using VMware ESXi, Vsphere, and used Solarwinds NMS for network connectivity monitoring

EDUCATION

Flatiron School, New York, New York

Nov 2018

Immersive Full Stack Web Development Program

Saint John's University, Queens, New York

May 2014

B.S, Cyber Security Systems

CERTIFICATIONS

Certified Ethical Hacker

Oct 2017

CompTIA Security +

Jan 2014