# 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

| *SOFTWARE/PROTOCOLS*<br>*Windows, Linux, Check Point, Juniper, Bluecoat Proxy, McAfee(NSM & ESM), Trustwave's Mirage, Fortinet, AlienVault, Manage Engine, Solarwinds, Accelops, TCP/IP, HTTP, DNS* | *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* | *HARDWARE*<br>*Routers, Switches, Firewalls, Hard Disk Drives*<br><br>*PROGRAMMING LANGUAGES*<br>*Java, HTML, JavaScript, PowerShell, Ruby, AngularJS, Python, ReactJS* |
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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