



# John Smith

CYBER SECURITY SPECIALIST

## Profile

Organized and an excellent communicator with a bachelor's degree in Cybersecurity. Looking to obtain a Security Analyst - Cybersecurity Operations position to apply a deep understanding of Networking, attack vectors, Cybersecurity, and OS's. Coming with six years of cybersecurity experience.

## Employment History

### Cyber Security Specialist, G4S, Nouna

JANUARY 2018 - JANUARY 2021

Responsible for evaluating architectural designs and implement security-focused tools and services such as firewalls, intrusion detection & prevention systems and to define secure build standards across Windows, Unix, and other common operating systems to ensure proper security oversight pertaining to systems and online platforms.

- Monitored organizational networks for security breaches and investigated any violations.
- Prepared reports which documented security breaches and the extent of damage caused by breaches.
- Conducted penetration testing and located vulnerabilities within systems before they could be exploited.
- Conduct security risk assessments on both new and current CIB applications and infrastructure and utilize the appropriate security diagnostic tools.

### Cyber Security Specialist, Investec, Colorado Springs

JANUARY 2016 - DECEMBER 2018

Tasked with different testing tools and required to use different design techniques (e.g., OO, Top-down, structured analysis, component-based design), and tools to ensure proper oversight of any potential internal and external cybersecurity risks that may compromise the organization.

- Listened to client concerns to determine the best method of defending WordPress sites from attack.
- Scanned sites for malware and security risks regularly.
- Quarantined and removed any security issues found.
- Design and deploy Enterprise Security technologies and solutions, e.g., Firewalls, IDS/IPS, SIEM, malware detection and analytics, and vulnerability scanning.
- Evaluate architectural designs and implement security-focused tools and services such as firewalls, intrusion detection & prevention systems.

## Education

### Master's Degree Majoring in Cybersecurity (Cyber Operations Concentration), Excelsior College, Albany

JANUARY 2021 - PRESENT

- Expected Graduation: 2024
- Relevant Coursework: Computer Forensics, Cryptography, Risk Management, Web Architecture, Security Defense Countermeasures, Cyberattacks and Defenses, , Access Control and Intrusion Detection Technology

## Details

1515 Pacific Ave  
Los Angeles, CA 90291  
United States  
3056478349  
[email@email.com](mailto:email@email.com)

DRIVING LICENSE

Full

PLACE OF BIRTH

San Antonio

## Skills

Vulnerability Management

PHP

Penetration Testing

Python

Cyber Security

CSS

Cryptography

## Languages

Englis

Mandarin

## Hobbies

Golf, Cycling, Running

## **Bachelor of Science in Cyber Forensics and Information Security , Cornell University. Brooklyn, Amberg**

JANUARY 2021 – JANUARY 2021

### **Internships**

#### **Intern, Allan Gray, Cape Town**

JANUARY 2014 – JULY 2016

- Tasked with different testing tools.
- Required to use different design techniques (e.g., OO. Top-down, structured analysis, component-based design), and tools.
- Monitor desktop and email security.
- Design and deploy Enterprise Security technologies and solutions, e.g., Firewalls, IDS/IPS, SIEM, malware detection and analytics, and vulnerability scanning.
- RBC HR philosophy, principles, direction, policies, and guidelines