



# John Smith

## Cyber Security Specialist

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

### Place of birth

San Antonio

### Driving license

Full

### Skills

Vulnerability Management

PHP

Penetration Testing

Python

Cyber Security

CSS

Cryptography

### Languages

Englis

Mandarin

### Hobbies

Golf, Cycling, Running

## 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

### **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