# **HAFSANA CA**

Cyber Security Analyst

### **WORK EXPERIENCE**

# Resume Worded, London, United Kingdom

Education technology startup with 50+ employees and \$100m+ annual revenue

### Cyber Security Analyst

08/2021 - Present

- Conducted weekly security operations for phishing alerts, Security Operations Center (SOC) alerts, and 40+ other security events.
- Performed technical evaluation and penetration testing of 30+ commercially-developed web applications and mobile systems.
- Developed a monthly education plan to improve the IT security-related skillsand technologies of 50+ staff members.
- Created a virtual desktop environment that enables 2400+ users to access applications remotely within RW's network via the cloud.

## Polyhire, London, United Kingdom

NYSE-listed recruitment and employer branding company

# VMware System Administrator

10/2019 - 07/2021

- Initiated new methods that reduced the time required to complete weekly backups by 85%, saving 24 person-hours monthly.
- Utilized 10+ monitoring tools to identify and fix irregular CPU, disk, and memory utilization levels at the company's data center.
- Monitored daily operations of the IT network, ensuring a 90% maximum uptime and performance for all applications.
- Identified and resolved problems with the company's Microsoft Exchange server that prevented 1300+ customer emails from reaching Polyhire.

**Growthsi,** London, United Kingdom & Barcelona, Spain Career training and membership SaaS with 150,000 users

# **Penetration Tester**

11/2018 - 09/2019

- Provided technical support regarding security best practices and created new processes that improved security posture across 20+ business units.
- Developed training materials about information security awareness for 40+ staff members in the first month of employment.
- Utilized SQL injection, cross-site scripting, and OS command injection to pinpoint and manipulate vulnerabilities in 30+ web applications.
- Performed network and web application penetration testing using Burp Suite, Arachni, Nikto, SQLmap, and 10+ other automated tools.

### **PREVIOUS EXPERIENCE**

IT Security Engineer, ABC Company, London, UK

Database Coordinator, XYZ Company, New York, USA

Application Engineer (Internship), ABC, New York, USA

06/2017 - 10/2018 01/2016 - 05/2017

07/2014 - 12/2015

### **CONTACT**

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#### **SKILLS**

#### Hard Skills:

- · User Awareness Training
- Penetration Testing
- · Ethical Hacking
- · Incident Response
- · Cyber Defense
- · Threat Assessment

### Techniques:

- · Network Access Control
- Threat &

Vulnerability

# Management

 Systems Backups and Network Security

### Tools and Software:

- · Carbon Black
- Varonis
- · KeePass
- · Sumo Logic

### Languages:

- English (Native)
- · Romanian (Native)
- · Spanish (Conversational)

### **EDUCATION**

RW Institute of Technology Bachelor of Science Computing Security New York City, New York10/2011 - 06/2014

# **OTHER**

- · CompTIA Security+ Certified
- GIAC Cyber Threat Intelligence (GCTI)
   Certified