ASMAA WEBSTER

Junior Cryptographer and Aspiring Cybersecurity Specialist

916-555-5555 @ jamal.bridges@gmail.com ∂ hackerone.com/jamalbridges

Sacramento, CA



SUMMARY

A junior cryptographer and cybersecurity enthusiast with 3 years of practical experience, seeking a position as a Penetration Tester at Big Black Box Security Ltd. Won bug bounties by Spotify, Netflix, Uber and PayPal. Skilled in web and mobile application vulnerability analysis. Interested in digital forensics and currently pursuing a CBRFIR certification.

PROFESSIONAL EXPERIENCE

Penetration Tester and Cybersecurity Analyst

SecureBox Ltd.

ii 11/2020 - 08/2022

Sacramento, CA

@ www.example.com

A cybersecurity, risk analysis, and penetration testing provider.

- Earned more than \$3 million in revenue for 2021, following the successful completion of over 50 penetration tests
- Won 12 DoD cybersecurity contracts, after successfully presenting on various case studies at Def Con in 2020 and 2021
- Decreased phishing attack reports by 75% for 8 clients as a result of mentoring staff on identifying and properly handling suspicious emails

Junior Penetration Tester

Netflix

= 05/2018 - 10/2019

Los Gatos, CA

@www.example2.com

An on-demand video producer and streaming service provider.

- Advised over 15 Netflix subcontractors on how to protect their network systems
- Defended company assets by participating in a surprise cyberattack training
- Identified and patched 19+ mobile application vulnerabilities, related to customer personal data

EDUCATION

Practical Network Penetration Tester

TCM Security

Certified Wireless Network Administrator (Wi-Fi Analysis)

Certified Wireless Network Professionals

ii 2020 ♀ Sacramento, CA

Bachelor of Science, Computer Information Science

University of Miami

ACHIEVEMENTS

Prevented a \$85 million revenue loss

by identifying a software application error code, which was a result of the misplacement of a single digit in the code

Founded the University of Miami CTF

in 2017, which boasts 3 national cups and over 20 CTF competitions.

SKILLS

Programming Languages

SQL

PHP

C++

Java

Bash

Python

PowerShell

Tools

Metasploit

Netsparker

SQLmap

OSINT

Internet protocols

Kali Linux

STRENGTHS

Resourcefulness

Completed a penetration test by relying on the target's existing on-site equipment after an attack opportunity for which the team did not carry the proper equipment was identified and taken advantage of.

CY Enhancy