## **BILLY BESSAS**

Queens, NY || +1-862-432-7345 || <u>billbessas@gmail.com</u> <u>LinkedIn</u> || <u>GitHub</u>

#### **SUMMARY**

Entry-level cybersecurity analyst with CompTIA Security+ certification and hands-on experience in malware analysis, network forensics, and SIEM tools like Splunk. Proven performer in high-pressure environments with transferable strengths in system analysis, risk mitigation, and communication. Passionate about security operations, incident response, and threat detection.

#### **TECHNICAL SKILLS**

- Security & Monitoring: Splunk, Security Audits, Incident Response, Threat Intel
- Network & Forensics: Wireshark, Suricata, Zeek, PCAP, Regshot, Autoruns
- Malware Analysis: Any.Run , Hybrid Analysis , Windows Sandbox
- Languages & Tools: Python, SQL, CyberChef, Bash (basic)
- Systems: Linux Administration, Windows 10, Cloud Security Fundamentals

#### CYBERSECURITY PROJECTS

## Amadey Malware Analysis - Lab | 2025

- Analyzed Amadey malware in a sandbox; observed mutex creation and scheduled task persistence
- Captured C2 traffic using Wireshark and Suricata; enriched IOCs using VirusTotal and Any.Run
- Mapped attacker behavior to MITRE ATT&CK (Initial Access, Persistence, C2, Discovery) and documented findings in IR-style report

## WebStrike PCAP Investigation - Lab | 2025

- Investigated packet captures from a compromised web server
- Flagged malicious POST requests, suspicious user-agent strings, and exfiltration attempts
- Created incident timeline and proposed detection logic for alert tuning

#### **CERTIFICATIONS & EDUCATION**

- CompTIA Security+, 2025
- Google Cybersecurity Professional Certificate, 2024
- BFA Communications, Penn State University, 2012

#### **PORTFOLIO**

<u>GitHub – github.com/billbessas/cybersecurity-portfolio</u>

Projects: Amadey Malware Analysis • WebStrike PCAP Investigation

(More in progress)

# **BILLY BESSAS**

Queens, NY || +1-862-432-7345 || <u>billbessas@gmail.com</u> <u>LinkedIn</u> || <u>GitHub</u>

#### **EXPERIENCE**

## Frame Advantage - Founder & Copywriter | 2022-Present

- Built a content agency for gaming hardware and esports clients; increased organic traffic by 40%
- Managed end-to-end project pipelines, including research, editing, and client communication

## Lovd - Project Manager | 2020-2022

- Implemented Jira task tracking, improving scoping accuracy by 25% and reducing delays by 15%
- Coordinated biweekly roadmaps across product, engineering, and vendor teams

## Film & TV Industry - Assistant Director / Production Assistant | 2012-2019

- Directed logistics for major productions (e.g., CBS's Blue Bloods); led 20+ crew members per day
- Designed onboarding workflows for extras that reduced check-in errors by 20%
- Maintained 98% adherence to complex shooting schedules through risk planning and problem solving