

Aviel Tzarfaty

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Summary

An experienced **Security Leader** - currently managing the Offensive Security Department at BugSec. Vast experience in providing and leading Offensive and Defensive Security activities as: Red Team activities, Application Penetration testing, Cyber Security Consulting, Architecture, Compliance, and more.

My skills and responsibilities as an Offensive Security Department Manager at BugSec:

- **Leading** two teams of offensive security experts (approximately 20 employees), working with local and global clients from various industries: Finance, Industrial, Retail, Hi-Tech, etc.
- Developing and Implementing long-term security strategies, compliance methods, SOC methodologies, etc.
- **Web Application Security** – Traditional Penetration Testing, White-box Assessments, Architecture & Design review, etc.
- Leading advanced **Cyber Attack Simulations (Red Team Activities)** for large enterprises, including **Social Engineering & Phishing** campaigns and physical security assessments.
- Writing technical reports & presentations (RFP, Technical Assessment Reports, Executive Summary, Recommendation and Guidelines) suited for specific client needs.
- Acting as a technical focal point for presale activities – including frontal sales meetings.
- **Vast Knowledge** and experience with security controls as: IDS/IPS, DLP, EDR, Anti-Malware, Web Gateways, Mail Gateways, Sandbox & Web Isolation.
- **Cyber Threat Hunting** knowledge for IDS, IPS & SIEM systems, for generic and specially designed networks, including Honeypots and other non-standard techniques.
- **Malware** “weaponization” and customization using advanced defense evasion, obfuscation and persistence tactics.
- Presenting technical reports & presales pitches to potential clients, C-levels, Directors, etc.

Experience & History:

- **2019 – 2020** – Offensive Security Department Manager at BugSec.
- **2018 – 2019** – Offensive Security Team Lead at BugSec.
- **2016 - 2018** – **Cyber Security Consultant at Accenture:** Penetration Testing, Security Assessments, Secure Architecture Design & Review.
- **2011 - 2016** – **Officer and Team Lead at the IDF Intelligence Forces**

Languages:

- *Hebrew* – Native Language.
- *English* – Fluent in writing, reading and verbal communication.

References will be given upon request.