REBECCA COHEN

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WORK EXPERIENCE

Principal Security Engineer   Aug 2023 – Present

Wiz (Tel Aviv, ISR)

- Design cloud security solutions protecting enterprise infrastructure (Python, Go, AWS)
- Lead vulnerability research team discovering and remediating critical cloud misconfigurations

Senior Security Researcher   Mar 2021 - Jul 2023

Check Point (Tel Aviv, ISR)

- Conducted penetration testing and threat modeling for enterprise security products (C++, Python)
- Published 8 CVEs and presented findings at Black Hat and DEF CON conferences

Security Engineer   Jun 2018 - Feb 2021

CyberArk (Petah Tikva, ISR)

- Built privileged access management systems for Fortune 500 companies (C#, PowerShell)
- Developed automated security scanning and compliance monitoring tools

Application Security Engineer   Jan 2016 - May 2018

Akamai (Tel Aviv, ISR)

- Performed security audits and code reviews for web application firewall products (Java, Python)

Information Security Analyst   Jul 2013 - Dec 2015

Rafael Advanced Defense (Haifa, ISR)

- Conducted security assessments for defense systems and classified projects (Various languages)

TECHNICAL SKILLS

Languages: Python, Go, C++, Bash, Assembly, PowerShell

Security: Penetration Testing, Threat Modeling, Reverse Engineering, Cryptography

Tools: Burp Suite, Metasploit, IDA Pro, Wireshark, SIEM

Core Strengths: Cloud Security, Application Security, Vulnerability Research

EDUCATION

Technion - Israel Institute of Technology (Haifa, ISR)   Jun 2013

Bachelor of Science (B.Sc.), Computer Science - Cyber Security Track

Summa Cum Laude

ADDITIONAL SKILLS & INTERESTS

- **Skills:** Incident Response, Security Architecture, Compliance (SOC 2, ISO 27001)
- **Interests:** CTF Competitions, Krav Maga, Cyberpunk Literature, Bloodborne