

Name:	Steven Li Security Template
Contact	https://www.linkedin.com/in/cybersteve/ 070 1234 5678 Tokyo
Language Skills:	Japanese – Native Level English – High Business Level
Education & Training:	2003 – 2007 University of Tokyo Degree: Honors in Cybersecurity Computer Science
Qualifications:	<ul style="list-style-type: none">● TOEIC: 850● SANS GIAC● CISSP● OSCP● CEH● CompTIA Security+● AWS Certified Developer - Associate
Current Employer and Position:	Sony (Tokyo, Japan) Security Engineering Director
Technical Skills:	<ul style="list-style-type: none">● Reverse engineering: x86, x64, ARM, MIPS● Programming Language: Python, Golang, Rust, C● Cloud: GCP, Azure, AWS● Container: Docker, Kubernetes● CI/CD: Jenkins, Spinnaker● Security: Nessus● Network Security: Nessus, Nmap● SIEM: Splunk, Symantec, Fire Eye● Firewall and VPN (Palo Alto Networks, Fortigate, Cisco ASA),

Professional Summary

- Received a reward of around \$10,000 USD through bug bounty of browser plugin, IoT device and Anti virus in my personal time.
- Industry experience: Electronics, Fintech, Insurance
- Management experience: 4 engineers
- Designed & Implemented new SOAR capabilities reducing operations by 30% (2 hours saved per day).
- Conducted Security Source code Review of 50+ applications and Penetration testing on 200+ applications.

Professional Experience

Jan 2016 – Present

Sony (Tokyo, Japan)

Security Engineering Director

Apr 2019 - Present

Security Engineering Manager

Jan 2016 – Mar 2019

- Manage 12 Security Engineers, Application Security, Security Operations, Corporate Security
- Managing a Security budget of 500M JPY
- Environment: Linux and Windows on VMware, Oracle, SQL server, NetApp, AWS, IBM Bluemix, 600 servers, 50,000 users
- Implemented password less authentication reducing open vulnerabilities by 10%
- Successfully migrated Security Operations back in house under a single source system giving us total visibility and control over our global security risks. Reducing operating costs by 25%.
- Conduct security risk assessment for web and mobile applications
- Review source code to find security bugs throughout a variety of applications written in Java, Python, Node.js, C and so on.
- Automate security checks with static analyzers including development of Jenkins plugin so that developers can easily plug it into their CI/CD pipelines.
- Working on developing a security automation platform to increase fix rate with developer friendly integration.

Jun 2013 – Dec 2015

**Goldman Sachs (Tokyo, Japan)
Senior Security Engineer**

- Security monitoring and log analysis
 - ☐ Investigate application logs to find if there is a successful exploit when security alert occurs, and escalate to relating teams for detailed investigation.(50-100 times a year)
 - ☐ Design and implement log aggregation mechanisms and log analysis infrastructure (50-100GB per day).
- Security assessment
 - ☐ Interview the team in charge and decide the scope of security tests.
 - ☐ Coordinate with test vendor to deliver the test (application layer) or conduct network penetration test myself (around 10 per year).
 - ☐ Review application test report, vulnerability scan report for up to 500 hosts (both around 10 per year), and provide recommendations to improve security settings.
- Vulnerability handling and incident response
 - ☐ Evaluate the newly announced vulnerabilities to decide if any system is affected and if emergency measures are needed.(100 - 200 annually)
 - ☐ Escalate to all related teams if a detailed investigation is needed. (2-3 times a year)
 - ☐ Investigate and respond to customer inquiries about products and vulnerabilities.
 - ☐ Develop and deploy a WAF signature to stop potential attacks (30 – 50 totally).
 - ☐ Analyze the ongoing attack and propose a defense plan. (2 real incident)

Mar 2008 – May 2013

**Google (Tokyo , Japan)
Security Engineer**

- Successfully led a cybersecurity project portfolio of approx. \$5 million and six projects across APAC.
- Managing a team of 4 members with missions to achieve consolidation and simplification of security governance, risk management, security project management, and awareness training to employees of 3 group companies.(3000 employees.)
- Improved ISMS of the company with the ISO27000 framework by writing policies and manuals that were lacking and also by providing various kind of training to over 1,000 employees.
- ISMS Certification Compliance operation
- Privacy Mark Certification Compliance support