

## **Shinji Nobuhara**

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### **HIGHLIGHTS OF QUALIFICATION**

- 5 years of experience in the IT industry
- Script: PowerShell coding skills
- Object-Oriented Program language: VB.NET(Business) and Python(Academy)
- SQL language: SQL Server(Business) and MySQL(Academy)
- Vulnerability assessment: Source code analysis with AppScan and platform analysis with Nessus Professional
- Security Operation Center(SOC) operation: Threat analysis with Microsoft Defender for Endpoint, Carbon Black, CrowdStrike, Sentinel, Splunk, and Securinix

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### **WORK EXPERIENCE**

**IT Security Engineer**, Omron Software(Kyoto, Japan)

**March 2021 - Present**

- Analyze threats with Microsoft Defender for Endpoint and Securonix as a tier 2 analyst
- Analyze threats with Carbon Black, Sentinel, CrowdStrike, and Splunk as a tire 1 analyst
- Improve detection rules of Splunk Enterprise Security SPL
- Establish security rules which comply with NIST Security Framework
- Conduct vulnerability assessment, such as source code with AppScan and platform analysis with Nessus Professional

**Programmer**, Staff Service Engineering(Okayama, Japan)

**July 2019 - February 2021**

- Made a PowerShell script that can install modules, participate in Entra ID, and change Windows registries
- Developed the home-visit nursing system, whose volume was about 200,00 lines, as a back-end developer
- Acquired VB.NET and SQL Server coding skills
- Managed source code with Git
- Conducted unit tests and combined-tests

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### **EDUCATION**

**Bachelor's Degfree in Computer Science**  
**College of Engineering, Computer Science,**  
Oregon State University(USA)

**Present**

**Master of Science**  
**Department of Biological Functions Engineering, Graduate School of Life Science and Systems Engineering of Master's Program,**  
Kyushu Institute of Technology(Japan)

**March 2008**

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### **CERTIFICATION**

**Oracle Certified Professional, Java SE 11 Developer**  
**Certified Ethical Hacker**  
**AWS Security Specialty**  
**AWS Solution Architect Professional**  
**Linux Professional Institute 304 Virtualization & High Availability**

**November 2022**  
**August 2022**  
**May 2022**  
**February 2021(Expired)**  
**May 2020**