

Shinji Nobuhara

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EDUCATION

Oregon State University

Bachelor of Science(Honours), Electrical Engineering and Computer Science

Current GPA 3.95

September 2023 - Present

Oregon, United States

Kyushu Institute of Technology

Master of Science, Department of Biological Functions Engineering

March 2008

Fukuoka, Japan

Computer Science Projects

Program Writing

Winter 2024

- Developed small back-end object oriented program using Python

Computer Architecture & Assembly Language

Summer 2024

- Comprehended the computer achitecture and write small numerical program with Assembly Language

Web Development

Summer 2024

- Developed full stack web program using React and node.js

Skills

Coding: VB.NET, SQL, Java, Javascript, PHP, Python

Framework: React, Bootstrap, Laravel

WORK EXPERIENCE

IT Security Engineer

Omron Software

March 2021 - July 2024

Kyoto, Japan

- Analyzed company information system threats using Microsoft Defender for Endpoint and Securonix as a tier 2 analyst
- Analyzed company infomation system threats using Carbon Black, CrowdStrike, Sentinel, and Splunk as a tier 1 analyst
- Organized threats detection processes using Microsoft Defender for Endpoint
- Improved development security rules which comply with NIST Security Framework
- Conducted vulnerability assessment using AppScan and Nessus Professional

Programmer

Staff Service Engineering

July 2019 - February 2021

Okayama, Japan

- Developed the home-visit nursing system using VB.NET and Microsft SQL Server as a back-end developer

CERTIFICATION

- Oracle Certified Professional, Java SE 11 Developer November 2022
- Certified Ethical Hacker August 2022
- AWS Security Specialty May 2022