Oliver Yang

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Professional Education

- * University of Washington, Institute of Technology, Tacoma WA
- * B.S., Information Technology, Cumulative GPA: 3.95

June 2020

* ABET accredited program

Technical Skills

Operating Systems: Windows * Kali Linux

Networking: OSI * TCP/IP * DNS * SSH * VPN * IPv4 * IPv6 * Static Routing * Dynamic Routing

Programming: C# * Java * HTML5 * CSS

Software's: MS Visual Studio 2017 * MS Visio 2012 * Notepad++ * FileZilla * Packet Tracer * Wireshark

Miscellaneous: SDLC * SCRUM * HCI * DFD * ERD

Projects

- * 2019 Threat Modeling: Created an architectural model for building an autonomous vehicle in order to identify vulnerabilities and system processes
- * 2019 Network Security: Performed a variety of penetration tests to find vulnerabilities within a business to mitigate any current/future risks
- * 2019 Web Design: Built a sign-in system that keeps track of user's information and their reason for visiting the Center for Equity and Inclusion
- * 2018 Web Design: Collaborated with students to help educate them by developing a website utilizing HTML5, CSS and JavaScript

Internship

Java Instructor, Rain Incubator

2020

- * Compiled a lesson plan to instruct students each week on how to code in Java.
- * Studied the materials effectively to answer frequently asked questions.
- * Presented the lesson plan to the person in charge of the internship to get feedback on curriculum.
- * Used creativity to engage students and challenge them with Java curriculum.

Qualification Summary

- * Detail-oriented with excellent problem-solving skills
- * Proven ability to work well in a team setting
- * Excellent typing speed and data entry skills

Academic Achievements & Honors

* Annual Deans List 2018-2019

Work Experience

Warehouse Associate, Essendant

2015-2016

- * Receive, pick, ship and replenish orders in a timely manner
- * Ensure the accuracy and integrity of all the products leaving the warehouse
- * Carefully follow safety procedures when handling various operating machines
- * Accurately view orders against products to remove damaged and unacceptable products
- * Certified in using the Forklift, Clamp Truck, Reach Truck, Electric Rider Jack, Walkie Pallet Jack and Order Picker Forklift

Warehouse Associate, Amazon

2018

- * Scan products in a timely manner with precision
- * Worked in teams to accurately pick and place products with appropriate orders
- * Adapted quickly into a fast paced working environment
- * Communicated with upper management in regards to updates and ideas for better workflow