

## Edward Yang

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PortFolio: <https://ejyeyang.github.io/ResumeWebsite/>

### **Professional Summary**

I create custom applications designed to reduce redundancy, minimize errors and organize data for everyday work processes. I have a strong ability to rapidly learn new concepts with attention to detail, a talent to communicate clearly and listen intently in order to translate my client's requirements into software products. My productivity is driven by my goal to be a developer who can see everyday routines develop into software tools to assist you.

### **Technical Skills/Interest**

- **Programming Languages:** C# | SQL | JavaScript | Java
- **Web Design:** Angular2+ | HTML / CSS | ASP.NET | Bootstrap
- **Interest:** Cloud Computing | Data Structures | Big Data | Object Oriented Programming | Database

### **Education**

#### **Clover Park Technical College, Lakewood WA**

**2017 April – 2018 December**

- Software Engineering AA Degree (President's List/Dean's List)
- NET Developer Certificate
- Focused on OOP, skilled in datastructures and algorithms, Basic knowledge of debugging tools
- Club OOPS – Programming club where students meet to share ideas/projects not part of college curriculum

### **Work Experience**

#### **SEFNCO Communications, Puyallup WA**

**October 2019 – Current**

##### **Application Developer**

- Showcased over 30 enhancements that saved clients over 60 percent of time and energy.
- Resolved persistent bugs using agile development methodologies with ServiceNow.
- Designed an application that manages access cards for 175+ employees across all departments of SEFNCO.
- Developed an inventory application which manages over 4,000 assets ranging from laptops to printers.
- Improved claims application that manages over 400 claims for asset damages, from vehicle accidents to injuries.
- Communicated with multiple clients about their needs, successfully translated requirements into applications.

### **Projects**

#### **E-Z Mart, Tacoma WA – Freelance Developer**

- Coordinated and built an application that manages over 20k worth of inventory from alcohol to non-perishables.
- Formulated an algorithm to list all products whose quantity falls below certain number.
- Reduced client's time and effort to manage inventory by 67 percent.
- Resolved multiple bugs efficiently for application to run smoothly and effectively.

#### **Bowlero Lanes – Web Developer**

- Enhanced application which currently host bowling tournaments statewide for Washington, Las Vegas, and Hawaii.
- Developed algorithm for initial player bracket placement to be randomized for over 2000 bowlers.
- Showcased and refined a sorting algorithm to handled all player's score bracket placement after the initial round
- Reduced clients time by 70 percent for specific assignments.