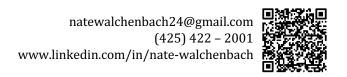
# NATE WALCHENBACH



### PROFESSIONAL EXPERIENCE

## Operations and Development Specialist, Monroe, WA

Barn Pros Inc

• Worked with Autodesk software to create master takeoffs

## Apple Sales Representative, Lynnwood, WA

October 2019 - April 2021

May 2021 - Present

Best Buy Store #477

- Achieved the top 1% of Best Buy sales associates in December and January by producing over \$500,000 in computer product sales and protection plans
- Responsible for sales and marketing in the computer-based products department while displaying strong customer service skills and technical computer industry knowledge

## 777X In Tank Wing Mechanic, Everett, WA

September 2018 - August 2019

The Boeing Company

- Utilized drills and high impact vibratory tools, cable tools and various other hand tools to manually perform on Boeing 777X and 777 airplane wings
- Assembled and installed parts, structural components, and sub-assemblies to build and attach major wing assemblies
- Demonstrated experience in reading and interpreting assembly instructions and drawings

## Mechatronics & Maintenance Intern, Everett, WA

June - September 2018

The Boeing Company

- Participated in 12-week internship program in the Mechatronics, Facilities, and Maintenance technical departments
- Operated 3 and 5-axis CNC operation machines while specializing in 5-axis plasma and laser CNC machines

## Fabrication Intern, Seattle Area, WA

June - August 2017

The Boeing Company

- Spent 2 weeks in the Interior Responsibility Center and 4 weeks in the Electrical Systems Responsibility Center
- Designed and assembled a new employee workstation using CADD and shop power tools to increase the workflow of the electrical wiring assembly line, improving both efficiency and productivity of the department
- Shadowed the lead customer engineer manager of the Boeing-Everett plant while learning the process of designing the interior fuselages of Boeing 787 and Boeing 737-8 airplanes

## LEADERSHIP AND SERVICE EXPERIENCE

#### Key-Note Speaker, Snohomish, WA

October 2018

Snohomish School District Career and Technology Exploration Conference

- Shared personal success stories, experiences, and anecdotes to inspire attendees of the value in technical education
- Demonstrated communication and public speaking skills by speaking to 25+ Snohomish District board members

## **EDUCATION**

## University of Washington Seattle, WA

October 2021 - April 2022

Full Stack Developer Bootcamp

- Overall GPA: 3.9
- Working with front-end and back-end languages to develop websites and applications.

### Edmonds Community College, Edmonds, WA

September 2019 - June 2020

Partial Associate Degree in Computer Engineering

Overall GPA: 3.6

### SKILLS AND QUALIFICATIONS

- Licenses: Certified SOLIDWORKS Associate (CSWA)
- Coding languages: JavaScript, CSS, HTML, Node.JS, React
- Software programs: Adobe Platform, Rhino 3D Modeling Software, VCarve 2D CNC Programming Software, Solidworks 3D Modeling Software, Computer Numerical Control Programming
- Machinery experience: 3 Axis CNC Mill, 2D 60-Watt Plus Laser, CNC Plasma Cutter, Drill Press, CNC Lathe, Riveting Tools
- Computer platforms: Toyota Technical Information System, Microsoft Office Suite, Adobe Creative Cloud