NATE WALCHENBACH

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PROFESSIONAL EXPERIENCE

Operations and Development Specialist, Monroe, WA   May 2021 – Present
Barn Pros Inc
- Worked with Autodesk software to create master takeoffs

Apple Sales Representative, Lynnwood, WA   October 2019 – April 2021
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*