BENJAMIN BAILEY

Oregon City, OR

(503) 710-5831 ⋄ BaileyBe@OregonState.edu

EDUCATION

Oregon State University - Corvallis, OR   *September 2018 - Present*

Electrical & Computer Engineering, B.S.   GPA: 3.61

Economics, B.S.

Pacific Lutheran University - Tacoma, WA   *September 2013 - September 2017*

Wrote the code for a regulation Mini Sumo-bot

Designed 8"x8"x5" coil gun controlled by analog switches

Completed many class projects in Java, C, C++, Arduino, and assembly according to specifications

SKILL SET

Experienced in Java, C, C++, Arduino, assembly, and HTML/CSS

Knowledge of the AGILE method

Some experience with Javascript, VDHL, Python, and Ruby

WORK EXPERIENCE

Election Coordinator   **Make Liberty Win PAC - Salem, NH**

Summer 2020

· Organized election efforts for over 7 campaigns across New Hampshire

· Spoke with hundreds of key voters and donors with a 60% success rate about the candidates our PAC endorsed

Web Developer and Tech Support   **Burroughs Inc. - Portland, OR**

November 2017-September 2018

· Reduced end of day incomplete tickets from an average of 15 to less than 1

· Rewrote 20% of the website for improved readability and adaptability in HTML/CSS

Delivery Expert   **Domino's Pizza - Oregon City, OR/Tacoma, WA**

July 2016-November 2017

· Responded to customers during high demand hours

· Communicated with customers and resolved problems daily via phone and in person

General Technician   **Instructional Technologies: PLU - Tacoma, WA**

April 2015-May 2016

· Managed and maintained electronic equipment such as computers, projectors, and soundboards in 10 buildings across campus

· Helped transition to a new campus-wide 'Master Podium' system

EXTRA-CURRICULAR

2019-2020 Leadership team for Antioch Fraternity at OSU

2011-2018 Section leader for jazz band trumpet section

2014 International contest in modeling successful participant

2013 Eagle Scout Award earned