

# SPENCER BAIN

Corvallis, OR

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## EDUCATION

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**Portland Community College, Sylvania**

*Fall 2014 - Winter 2019*

**Oregon State University, Corvallis**

*Summer 2019 - Present*

Major: Electrical and Computer Engineering

*GPA 4.0*

## CAREER OBJECTIVE

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To become a respected member of the engineering community, while helping move humanity forward in the field of Autonomous Systems.

## TECHNICAL STRENGTHS

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**Software Languages: C, C++, Octave, Matlab, VBA, Verilog**

**Software Environments: Linux Command Line, Quartis, Lattice Diamond**

**Other tools: Latex, Excel, LTSpice**

## WORK EXPERIENCE

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**Portland Community College**

2018-2019

*Lab Assistant*

- Lectured groups of students on engineering topics that the students had a difficult time grasping, upon request.

**Red Robin**

2016-2018

*Server*

- A respected restaurant where I learned how to communicate effectively in a large cooperate environment, and gained more hospitality skills.

**Pasquale's Italian Restaurant**

2012-2015

*Server*

- A family restaurant in my home town that taught me social skills for serving, and how to work.

## COMMUNITY AND VOLUNTEER WORK

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Engineering Tutor at Saturday Math Engineering Lab at Portland Community College (2018-2019)

Member of Oregon State Robotics Club, Aerial Team (2019-Present)

Member of Oregon State Chem-E-Car Club (2019-Present)

Newberg High School President, class of 2014

Co-Founder of the Newberg Humanist Group (2015-Present)

Volunteer at the student ran Res-I-Store (2019-Present)

Volunteer at Newberg Humane Society (2015)

Volunteer at local Habitat for Humanity (2015-2016)

Volunteer Rugby Coach (2015-2016)

Volunteer Tutor for children and adolescents (2016-Present)