

# Emily Domínguez

domingue@oregonstate.edu • 541-521-0670 • linkedin.com/in/emily-dominguez-441b13143

## Education

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**Oregon State University**, Corvallis, OR  
B.S. Computer Science

June 2020  
GPA: 3.63/4.0

## Work Experience

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### Software Development Engineer Intern

April 2019 - September 2019

McAfee, LLC, Hillsboro, OR

- Developed an internal web application that tracked Amazon Web Services account costs
- Performed system administration tasks such as adding permissions to users on a server
- Created dashboards using Datadog to visualize metrics regarding data received

### NNMREC Lab Assistant

July 2018 - April 2019

Oregon State University, Corvallis, OR

- Updated spreadsheet containing scholarly article information for upload to the Oregon State Scholars' Archive

### EECS Project Assistant

March 2017 - April 2019

Oregon State University, Corvallis, OR

- Developed programs in Python to use for curriculum for CS 160 courses
- Participated in weekly meetings to discuss objectives and communicate with project heads
- Analyzed data from studies and compiles into reports to help write papers

### Student Network Infrastructure Technician

June-August 2013, 2014, 2015

Computing Center, University of Oregon, Eugene, OR

- Organized large amounts of fiber cabling, access points, and network switches
- Assisted in distribution and installation of wireless access points across campus (2013)
- Participated in a campus-wide network switch relabeling and documentation (2014)
- Helped to deconstruct internet connections for the IAAF World Junior Championships (2014)
- Installed wall jacks for ethernet and phones (2013, 2014, 2015)

## Skills

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- Web Development using HTML, CSS, JavaScript, jQuery
- Program Development using Python, C/C++, Java
- Other technologies include Amazon Web Services, MySQL, and REST APIs

## On-Campus Involvement

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### Phi Sigma Rho - Sigma Chapter Member

October 2016 - June 2020

- Vice President of Standards
- Standards Board Member
- Co-Membership Educator