**David Vasquez**

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***WORK EXPERIENCE***

**Student Web Developer and Designer**

Oregon State University Corvallis, Oregon 1/16 to 12/17

* Worked to update code to be ADA Compliant
* Worked with multiple OSU Databases using MS SQL Server Studio, SQL, PHP and Cold Fusion
* Responsible for backend work and front end projects in React, HTML5, JavaScript and CSS3
* Led project to restructure, debug and update server code; responsible for new code being 15% the size of old structure and 27% of original file size

**Student Research Assistant**

Oregon State University Corvallis, Oregon 9/14 to 1/16

* Worked as a research assistant with faculty including coding data, running statistical analysis utilizing Python, R and Stata

**Events and Employer Relations Assistant**

Oregon State University Corvallis, Oregon 1/12 to 9/14

* Helped plan and organize for Career Fairs
* Helped market the Career Development Center to students through employer newsletter, events, social media, website and promotional material
* Helped plan for Advisory Committee meetings with our staff, faculty and employers including Target, Boeing, Rubicon, Boys and Girls Club, Enterprise Rent a Car, United Way and others

***CAMPUS and VOLUNTEER WORK***

**Startup co-Founder**  Corvallis, Oregon 05/17 to Present

Rad Alert

* Currently working with Nuclear Engineering and Business Faculty on a startup

**OSU Community Affairs Task Force**

Member and Volunteer Corvallis, Oregon 2012

* Worked with a Task Force chaired by OSU President to improve community and university relations due to strains on local community due to growing student population body

**OSU Disability Affairs Task Force**

Member and VolunteerCorvallis, Oregon 2012

* Worked with a Task Force to improve accessibility access on campus for all students

***FELLOWSHIPS, GRANTS and AWARDS***

**Achievement Rewards for College Scientists**

* Nominated by Faculty and Selected for ARCS Fellowship $6,000

**Grant Winner for Digital Radiation Software Design (Co Author)**

* Worked with a Professor to write a grant for $8,000 for software design which was awarded to us

**Legacy Health System Scholar**

* Nominated by faculty and selected for Legacy Health System Scholarship

**US Department of Energy Scholarship**

* Awarded an undergraduate scholarship for $2,000