**David Vasquez**

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***EDUCATION***

**Masters of Science, Cum Laude Oregon State University**

Masters of Business Administration June 2013

**Masters of Science, Cum Laude Oregon State University**

Radiation Health Physics June 2010

**Bachelor of Science, Cum Laude Oregon State University**

Health Management and Policy December 2007

***STUDENT LIFE and WORK EXPERIENCE***

**Software Development Engineer- Campaign Manager**

Amazon Corvallis, Oregon 10/2021 to 4/2023

* Founding member of new SCM Team which is responsible for improving digital campaign  onboarding process across Amazon and Amazon partners like Ring and Twitch
* Work with senior managers, internal customers and software teams to manage and support all new digital campaign launches across Amazon to multiple AWS services
* Support technical aspects of Campaign Onboarding including working with multiple engineering  teams utilizing React, Redux, Java, Node.js, and AWS services

[**Office of the Dean of Students**](https://studentlife.oregonstate.edu/)**- Student Resource and Advocacy Assistant**

Oregon State University Corvallis, Oregon 5/2019 to 8/2021

* Provide one on one guidance to students needing financial or other support
* Oversee Food Assistance programs, facilitate student interventions and forward high-need students in immediate crisis to appropriate professional staff
* Work as a supervisor to undergraduate student staff including mentoring, scheduling, leading meetings, hiring and supervising projects
* Lead the data collection and statistical analysis components at the HSRC related to finding and supporting high risk students and community coordination programs

**GEM Housing Resident Council**

CHNW- The GEM Corvallis, Oregon 10/16 to 6/20

* Worked for two years as a member of the GEM Resident Council that worked to create a safe and inclusive community for student residents
* Worked with residents, staff and RAs to budget for and implement changes that had been voiced by residents about how to improve the community including updates to laundry facilities, new carpeting, outdoor lighting and a weight room redesign
* Helped mediate and solve concerns of residents related to building safety, noise issues and parking

**College of Business- Instructor and Research Assistant**

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

* Designed and instructed courses and actively worked to promote a welcoming and inclusive classroom environment where students felt comfortable and engaged
* Educated students about University and College of Business policies and regulations related to academic dishonesty and helped handle and arbitrate student misconduct related to academic honesty
* Helped conduct research with College of Business Faculty related to innovation and entrepreneurship

**Department of Nuclear Science and Engineering- Teaching and Research Assistant**

Oregon State University Corvallis, Oregon 10/07 to 5/10

* Worked with faculty to develop digital radiation detection software which was funded through a Nuclear Regulatory Commission grant
* Teaching assistant for graduate and undergraduate students in the Department of Nuclear Science and Technology; work included instructing, training and supervising students around radioactive materials and high voltage lab equipment where safety was the highest priority
* Received training to respond to potential crisis and helped handle a number of incidents including a false dosimetry reading, and a small radioactive spill

**Instructor**

Linn Benton Community College Albany, Oregon 9/08 to 09/10

* Designed and instructed Radiation Biology and Radiation Production and Characteristics
* Design included all course materials, tests and lectures to fit ASRT Standards and worked with staff to assess student learning since students had to sit for a national exam after program completion

**OSU Athletic Department- Student Athlete Tutor**

Oregon State University Corvallis, Oregon 10/07-6/08

* Helped mentor and tutor student athletes and worked closely with OSU Athletics staff to ensure student athletes were attending tutoring sessions and meeting individual requirements

**Supply Chain- Intern**

Legacy Health System Portland, Oregon 07/06 to 09/06

* Analyzed Legacy Health System’s supplier contracts to create a marketing plan to attract and retain minority owned vendors and presented plan to key company executives

***CAMPUS and VOLUNTEER WORK***

**OSU Computer Science Senior Capstone Project Sponsor**

Oregon State University Corvallis, Oregon 9/2015 to 6/2020

* Worked as a project sponsor with the Computer Science Senior Capstone
* Duties include meeting with undergraduate students on their senior project, facilitating project idea and project scope, weekly meetings, setting goals and grading a portion of the total project in coordination with course Instructor and TA

**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 assess campus issues and improve accessibility to make the campus more inclusive for students of all backgrounds

**American College of Healthcare Executives**

President Corvallis, Oregon 10/05 to 6/06

* Managed and organized all ACHE activities and led executive board members

**Health Management Advisory Board** Corvallis, Oregon 9/05 to 6/06

Student Advisor

* As the president of ACHE was selected to be a member of faculty comprised Health Management and Policy Board for guiding and shaping the HMP curriculum

**American College of Healthcare Executives** Corvallis, Oregon 10/04 to 6/05

Vice President

* Assisted President with ACHE activities and duties

***FELLOWSHIPS, GRANTS and AWARDS***

**Achievement Rewards for College Scientists**  2010

**Fellow**

* Nominated by Faculty and Selected for ARCS Fellowship providing $6,000 per year fellowship

**Grant Winner for Digital Radiation Software Design** 2008

* $8,000 dollar grant for software design

**Nuclear Regulatory Commission Research Grant** 2008-2010

* Full tuition and .49 Salary

**National Science Foundation**  2008

* Honorable Mention for original Thesis Proposal which changed

**Legacy Health System Scholar** 2005

* Nominated by faculty and selected for Legacy Health System Scholarship

**Dosimetry Group Project Manager** 2008

* Graduate representative of Dosimetry Project for NE/RHP Dosimetry 490/590

**US Department of Energy Scholarship for Nuclear Engineering/Radiation Health Physics** 2005

* Interviewed and was chosen for an undergraduate scholarship

**Mortar Board National Honor Society**  2004

* Nominated for and selected to be involved in Mortar Board National Honor Society