**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

***WORK EXPERIENCE***

**Software Engineer**

Cambia Health Solutions Portland, Oregon 9/18 to Present

* Work as a software engineer supporting the customer onboarding team primarily supporting Salesforce Customer Relationship Management (CRM) software
* Work with business partners to implement new features to make managing customer relationships and gathering and accessing customer data easier and more streamlined

**Web Designer and Analyst**

Oregon State University Corvallis, Oregon 1/16 to 9/18

* Worked to design a number of web-based business analysis tools for staff to use looking at utilization data for Transportation Services utilizing Excel, JavaScript, JSON, Java, Python, SQL, Microsoft SQL Server
* Helped to restructure, debug and update server code; responsible for new code being 15% the size of old structure and 27% of original file size

**Research Assistant and Instructor**

Oregon State University- College of Business 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
* Helped conduct research with College of Business Faculty related to innovation and entrepreneurship utilizing Excel, Python, SQL, MySQL, Qualtrics, Stata and R Studio

**Career Development Center- Events and Marketing Coordinator**

Oregon State University Corvallis, Oregon 6/13 to 9/14

* Worked primarily as an Analyst with the Dean of Student Life to gather and analyze five years of past financial and demographic data to help increase our outreach to underrepresented students and to audit and standardize our internal accounting procedures to match University standards
* Worked with Staff to develop better business processes to collect data and prepare annual reports
* Helped recruit, select, train, supervise and support our student staff including our marketing, outreach, front office and event teams
* Was involved with all aspects of running and planning our events and outreach including Career Expos, events on campus and marketing
* Worked with Director to run our Advisory Committee made up of employers from both the for-profit and non-profit sectors

**Career Development Center- Employer Relations Assistant**

Oregon State University- Career Development Center Corvallis, Oregon 1/12 to 6/13

* Worked to plan, market and run events including our Career Expos which are attended by hundreds of employers and thousands of students every term
* Helped found and co-chair our Career Services Advisory Committee with NW Employers including Target, Boeing, Rubicon, Boys and Girls Club, Enterprise Rent a Car, United Way and others
* Helped interview, train and supervise a team of undergraduate workers including helping to run our student staff meetings and individual weekly meetings

**Department of 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

**Instructor**

Linn Benton Community College Albany, Oregon 9/08 to Present

* Designed curriculum for and instructed AREC 213 Starting an Agriculture Horticulture Business
* Design curriculum for and instructed course which met ASRT Standards for Radiation Biology, Radiation Production and Characteristics

**OSU Athletic Department- Student Athlete Tutor**

Oregon State University Corvallis, Oregon 10/07 to 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

**Intern in the Supply Chain**

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 9/15 to Present

* Currently working as a project sponsor with the Computer Science Senior Capstone
* Duties include meeting with undergraduate students on their senior project, facilitating project ideas, weekly meetings and grading a portion of the total project with course Instructor and TA

**GEM Housing Resident Council**

CHNW- The GEM Corvallis, Oregon 10/15 to 6/17

* Worked for two years as a member of the GEM Resident Council that worked to create a safe and inclusive community for student residents by planning and putting on social and educational events
* Worked with residents, staff and RAs to budget for and implement changes that had been voiced by residents about how to improve the community

**OSU Mobile App Club** Corvallis, Oregon 2013-2014

* Member of OSU App Club which designs native and non-native apps for mobile devices

**OSU Community Affairs and Disability Affairs Task Force**

Member and Volunteer Corvallis, Oregon 2012

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