

SAMUEL JOHN VITELLO

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EDUCATION

University of Oregon, Eugene, OR

Sept 2011 – June 2015

Bachelor of Science, Computer Science and Mathematics

- Overall GPA 3.72, Major GPA 3.98

EXPERIENCE AND PROJECTS

Maker's Row

June 2015– Present

Software Engineering Intern

- Work cooperatively in a team driven environment to design and develop Maker's Row's web applications.
- Full stack responsibilities that involve the use of PHP, Python, Javascript, NodeJS, CSS/LESS, JS, and ReactJS.
- Major contributor in developing the company's homepage and store. Provided SEO optimizations for the site and provided DevOps contributions.

EcNow Tech (Corvallis, OR)

Aug 2014 – May 2015

Web Developer

- Organized MySQL database and PHP with AJAX to implement a catalog on a dynamic webpage that allows customers to add items into a shopping cart and place orders with company.
- Designed scripts to format and parse data
- Communicated and made frequent deadlines with small business entrepreneurs prior to website launch.

LEADERSHIP & INVOLVEMENT

University of Oregon International Student Association - UOISA (Eugene, OR)

Aug 2014– May 2015

Website Development

- Developed and maintain new, mobile-friendly webpage using Bootstrap, HTML, CSS, and Javascript.
- Worked with a team of marketing coordinators and interns to build the UOISA online presence which effectively increased membership by 40% at subsequent campus events.
- Routinely create new features to further UOISA's web presence in preparation for the annual I-Week and Night event.

iD Tech Camps (San Francisco, CA)

May 2014 – Aug 2014

Programming Instructor

- Prepared lesson plans, and taught a class with up to 8 students on "Game Design for iPad and iPhone" and "Intro to Java Programming".
- Assisted Director in ensuring all students in the program were meeting their curriculum goals and learning solid programming fundamentals.
- Optimized individualized macros using iD Tech software to produce weekly certificates for high achieving campers.

SKILLS AND INTERESTS

- **Programming/Languages:** Java, Python, JS, HTML, CSS, and PHP. I am also familiar using C#, C, C++, NodeJS, ReactJS, JQuery, Ansible, SQL and Git.
- **Design & IDE Tools:** Eclipse, PyCharm, VIM, MySQL Workbench, Unity, Maya, Photoshop, Illustrator, QT
- **Operating Systems:** Experience programming in both Windows and Linux environments. Command line savvy.
- Avid hiker and outdoor enthusiast. Aspires to summit Mt. McKinley and scuba dive at the Great Barrier Reef one day.