Cameron Juarez

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Objective

Avid computer software engineer aspiring to collaborate with a talented team of individuals to gain further knowledge and produce innovative solutions. Have experience with Java, Android, Ruby on Rails, Javascript/JQuery, C++, data structures, algorithms and number theory. Seeking to contribute time and critical thinking skills to gain more experience in the field that compliments my education.

Experience

The Venture Dept. (Part of Emerald Media Group) - Developer   Jan 2013 – Present

Came onboard as this new creative agency's only technical staff. Built a roommate matching system for duckshousing.com to help Oregon ducks find roommates based on a compatibility algorithm I designed and Facebook APIs. Just this fall term my team (of 8 students) has made $69,000 in revenue from projects and aims to have $200,000 in the books by the end of spring. Meeting this goal would make Emerald Media Group the only student led organization in Oregon's history to make $1 million in revenue in a year.

Google Inc. – Software Engineer Intern   June 2013 – Sept 2013

Part of the team that shipped Chromecast, a device that makes 2nd screen interaction viable and online entertainment more accessible for everyone. Nearly singlehandedly built the most repeatedly requested feature for the Android Chromecast app. The feature I worked on is set to debut by the end of 2013 and was picked up by multiple experienced teams after I left.

Amazon.com – Software Dev. Engineer Intern   June 2012 – Sept 2012

Designed and developed a data visualization tool for AmazonLocal's targeting team to display the effectiveness of AmazonLocal deal delivery rules. Was able to learn and use a variety of new tools and frameworks including Ruby, Rails, AJAX, JQuery, KML, OpenLayers, Hadoop, Hive and Amazon build/deploy tools. Received a recommendation from my manager commending my work as well as a return offer.

Education

University of Oregon   Sept 2010 – June 2014

(B.S.) Computer Science (Major), Mathematics (Minor)

Achieved a 3.92 GPA in Computer Science courses. Was invited to join Upsilon Pi Epsilon, Computer Science honors society. Completed courses in Java, C/C++, UNIX, Computer Architecture, discrete mathematics, number theory, vector calculus and linear algebra.

University of California, San Diego   Sept 2012 – Dec 2012

Excelled in courses in Advanced Software Engineering and Automata Theory.

Additional Info

Willing to step into a leadership position. Quick learner. Comfortable speaker. Have experience using several IDEs, build systems and text editors. Comfortable with Linux, OSX, and Windows.