JUSTIN BUTH

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POSITION DESIRED: Software Engineer

EDUCATION

Bachelor of Science, Computer Science

California State Polytechnic University, Pomona   Graduated December 2016

Riverside Community College

RELEVANT EXPERIENCE

Medik8Mobile, Irvine, CA   March 2017- June 2017

Web Developer

- Back end application maintenance and development using PHP, MySQL.
- Developed additional features using Javascript/jquery and knockout.js.
- Developed responsive pages and email templates using HTML/CSS and bootstrap.
- Worked with tools such as Source Tree, JIRA, Confluence, and Vagrant.

Esri, Redlands, CA   July 2015- September 2015

Software Products Intern

- Worked as an intern for the Quick Fix Engineering team under the Software Products department.
- Developed multiple in house applications using Windows Forms / C# and Microsoft APIs to automate tasks.
- Gained a strong understanding of graphical user interfaces using C# and Microsoft APIs.
- Attended weekly teams meetings to track progress and maintain productivity.

Curtiss-Wright Avionics & Electronics, City Of Industry, CA   July 2014 - January 2015

Software Engineer Intern

- Implemented high and low level test cases and procedures per DO-178B standards.
- Wrote test scripts against source code to verify correct implementation.
- Obtained experience with engineering applications such as ClearQuest, IBM DOORS, Tortoise SVN, and Green Hills Debugger.
- Reviewed and verified the Airborne Early Warning Systems software for the Boeing E-3 Sentry aircraft.

Rapiscan Systems, Torrance, CA   October 2013 - February 2014

Quality Assurance Technician

- Worked individually as well as in a group to test electrical components.
- Visually inspected incoming products to ensure that they matched blueprints.
- Physically tested x-ray machines for radiation safety, maximum weight load, and proper user operation.

Norco Community College, Norco, CA   February 2013 - June 2013

C++ Tutor

- Held hourly one-on-one tutoring sessions inside the Learning Resource Center on campus.
- Tutored subjects in the following CS courses; Introduction to Programming, Object Oriented Programming, Advanced Objects, and Data Structures using C++.
- Exercised strong written and verbal communication skills to explain advanced programming topics to students one-on-one as well as in groups.