

Elton C. Rego

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Experience

Automation Engineering Intern — Veeva Systems Incorporated — June 2017 to Present

Veeva Systems Inc. is a leader in cloud-based software for the global life sciences industry.

Supervisor: Israel Felix — 228-222-2222 — israel.felix@veeva.com

- Created over 45 custom automation test cases for Veeva's biggest client, Pfizer Pharmaceuticals
- Learned the ins and outs of Selenium and Cucumber development
- Worked with other automation developers to build regression test suites
- Refined test cases to make for more robust automation, make configuration settings, and design automation datasets
- Developed unit test automation scripts in Windows OS, Apple iOS, and web browser environments

Web and Graphic Designer — UCSC Genomics Institute - September 2016 to Present

The UC Santa Cruz Genomics Institute is the pioneer in genomics research and development of the Human Genome Browser.

Supervisor: Alexis Morgan — 408-726-1766 — amorgan1@ucsc.edu

- Lead the design of \$10m grant proposal presentation
- Lead the recruiting and training of members of the marketing communications team
- Established a new organization-wide design language for use on multiple platforms and 4 different web sites
- Development of new website through cornerstone platform for Wordpress within 4 weeks
- Helped complete a large scale \$2.5m grant proposal within a crunch time of 3 days

President — UCSC Delta Sigma Pi — January 2016 - Present

Delta Sigma Pi is a professional fraternity organized to foster the study of business in universities.

Positions held throughout timeframe: President, Senior Vice President, Vice President of External Affairs, Vice President of Finance, and Nu Class President

- Acted as the chief executive officer of the chapter.
- Established a new task management system for the chapter based on Agile Software Development methods
- Recruited 23 potential new members over the course of a week; these were narrowed down to 12 final candidates, and worked closely on recruiting the largest class UCSC Delta Sigma Pi has ever had
- Gained the first ever Delta Sigma Pi seat on the UCSC Greek Letter Organization Expansion Council
- Pioneered the creation of the VPEA position and created a baseline for future members to uphold
- Implemented a chapter wide design language
- Successfully financed a \$3800 end of the year banquet

Software Development Intern — Hewlett Packard Enterprise — June 2016 to September 2016

Hewlett Packard Enterprise is a Fortune 50 company that specializes in Business to Business software products and cyber security solutions.

Supervisor: Marilyn Ricciardi — 408-718-4551 — marilyn.ricciardi@hpe.com

- Developed PropertySync within 4 weeks, a Java utility utilized for generating Java and DOTNET code from XML
- Created a real time code generation function based on real time feedback from automation suites
- Utilized JUnit tests and Juliette Test suite to test Audit Workbench Functionality
- Worked with the Fortify GUI Tools team on developmental projects for the Pink Floyd Release
- Learned the elements of scrum and how the scrum dynamic works within agile development

Cyber Security Intern — Pacific Gas and Electric — June 2015 to September 2015

Pacific Gas and Electric Company is responsible for the utilities of most of Northern California. Their cyber security is imperative to their ability to maintain power delivery to the region.

Supervisor: Sean Fuller — 415-816-5097 — sean.s.fuller@gmail.com

- Catalogued and filled all current security vulnerabilities of a 20,000 employee company
- Managed a spreadsheet of all of PG&Es current technological assets, update cycles, and patch rollouts
- Aided the threat intelligence team in analyzing and monitoring security activity
- Developed PCAP-SNIP, a Modular Packet Capture Analysis Tool that can find activities of interest within seconds

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Experience, Continued.

Co-Founder and President — Infinité Design Company — February 2013 - February 2014

- Handled marketing, design, and day to day operations
- Successfully incorporated a company as a junior in high school
- Maintained accounting and finances for the entire company
- Designed and developed website
- Successfully contracted development of e-commerce infrastructure

Skills and Awards

Professional Skills

- Equally confident in Java, Python, C, C++, C#, Swift, HTML, CSS, Javascript, PHP, Git, and Linux/Unix environments
- Proficient in Adobe Illustrator, Photoshop, Lightroom, After Effect, and Premier as well as Sketch
- Confident in business leadership and management skills, public speaking, financial and management analytics
- Certified in Google AdWords—Mobile
- Experience with Jenkins and multiple automation suites: Cucumber, Selenium and Appium

Awards

- Deans List Honors - Awarded 2016 — UC Santa Cruz
- Cum Laude Honors - Awarded 2016 — UC Santa Cruz
- #1 public speaker in the state of California, Top 40 in the United States — Awarded 2014 — NSDA

Education

(B.S) Computer Science — University of California, Santa Cruz — May 2018

Relevant coursework in:

- Algorithm Design and Analysis
- Operating Systems
- Computational Models and Compiler Design
- Software Development
- Computer Architecture

(B.A) Business Management Economics — University of California, Santa Cruz — May 2018

Relevant coursework in:

- Accounting
- Managerial Economics
- Econometrics
- Marketing and E-Commerce
- Economic Rhetoric and Publishing