Elton C. Rego

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Work 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
- Automation engineering with the CRM team for multiple platforms including Online and Windows Modern.
- Created over 45 automation test scripts for Veeva's biggest client, Pfizer utilizing Cucumber and Selenium frameworks.
- Converted over 150 test scripts from iPad in JavaScript to Navigation Service in C# reducing runtime by over 95%
- Developed a configuration tool with Python to parse the file system and return necessary information for Jenkins config.

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
- Developer and designer; pioneering a brand new web and communications team and unified organization design language.
- Lead the design of $10m grant proposal presentation utilizing Sketch, Illustrator, Animate CC, etc.
- Development of new website through cornerstone platform for Wordpress with custom CSS and JavaScript within 4 weeks.
- Helped complete a large scale $2.5m grant proposal within a crunch time of 3 days.

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.
Supervisor: Marilyn Ricciardi — 408-718-4551 — marilyn.ricciardi@hpe.com
- Developer on the Fortify GUI Tools team specializing on project syncing, automation, and code generation frameworks.
- Created a dynamic code generation framework in Java based on real time feedback from Fortify on security vulnerabilities.
- Developed a Java utility for generating C#, Java, and DOTNET code from XML, speeding up documentation by over 300%.

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.
Supervisor: Sean Fuller — 415-816-5097 — sean.s.fuller@gmail.com
- Aided the threat intelligence team in analyzing and monitoring security activity and cataloguing all security vulnerabilities.
- Managed a spreadsheet of all of PG&Es current technological assets, update cycles, and patch rollouts.
- Developed PCAP-SNIP, a Modular Packet Analysis Tool based on Python that can find activities of interest within seconds.

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

- Handled marketing, design, payroll, and day to day operations of the company for over 300 customers as a Junior in High School.
- Successfully contracted development of e-commerce infrastructure for taking payments and shipping.
- Managed an design staff of five and consistently published social media marketing content.

Skills, Interests, and Awards

Professional Skills

- Java, Python, C, C++, C#, Swift, HTML, CSS, Javascript, PHP, Git, and Linux/Unix environments in no particular order.
- Proficient in Adobe Illustrator, Photoshop, Lightroom, After Effects, Animate CC, Premier, and Sketch.
- Successful in business leadership and management skills, public speaking, financial and managerial analytics
- Repeat experience with Jenkins and multiple automation suites: Cucumber, Selenium, JUnite, Juliette, and Appium.

Awards and Certifications

- Deans List Honors - Awarded 2016 — UC Santa Cruz
- Cum Laude Honors - Awarded 2016 — UC Santa Cruz
- Certified in Google AdWords—Mobile — 2017
- #1 public speaker in the state of California, Top 40 in the United States — Awarded 2014 — NSDA

Organizations and Leadership

- President, Senior Vice President, Vice President of External Affairs, Vice President of Finance, and Nu Class President of Delta Sigma Pi (Professional Business Fraternity), Treasurer of Inter-Greek Council, Greek Letter Expansion Council Member, Marketing for Indian Student Association a Capella and Photographer for UCSC Auto Club,

Education

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

- Relevant coursework in Algorithm Design and Analysis, Operating Systems, Computational Models and Compiler Design, Software Development and Computer Architecture
- Relevant coursework in: Accounting, Managerial Economics, Econometrics and Data Science, Marketing and E-Commerce, Economic Rhetoric and Publishing
- Teacher's Assistant in Marketing