Elton Christopher Rego

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Summary
- Detail oriented, strategic, and creative front-end software engineer with experience in design. Focused on performance, speed, and a constant company, team, and personal level improvement.
- Expert in Javascript and Java; able to quickly learn the languages needed for any product.

Experience
Associate Software Engineer at Veeva Systems Inc. (June 2018 - Present)
Veeva Systems is the industry leader in enterprise cloud software as a service for life sciences and pharmaceuticals.
- Improved usage from core large-scale pharmaceutical clients by concurrently fixing three reported front-end loading failures caused by Angular.js infinite digest errors.
- Resolved large-scale client issue within two days of report by refactoring a core Salesforce APEX Class to be able to handle data queries above 70,000 hits using a divide-and-conquer approach.
- Expedited the release of three critical hot fixes by working closely with QA, Automation, and Sustaining Engineering teams which led to a better overall 2018 third-trimester release.

Co-Founder and CEO at Revi Technologies LLC (November 2017 - September 2018)
Revi Technologies was a student founded company that aimed to provide data-driven solutions for common consumer problems.
- Pioneered the design aspects and lead an engineering team of six for a mobile application using the Agile/Scum software development model.
- Launched a mobile personal finance management application with 100 downloads in the first week by utilizing the React Native Javascript framework.
- Founded and ran a new company with no external investors by creating, automating, and maintaining all accounting and financial documents associated with the business.

Automation Engineering Intern at Veeva Systems Inc. (June 2017 - December 2017)
- Reduced runtime by over 95% by converting over 150 test scripts from iPad in JavaScript to new Navigation Service Framework in C#
- Created over 45 client-specific automation test scripts for Veeva's biggest client, Pfizer, utilizing Cucumber and Selenium frameworks.
- Automated the process for batch Jenkins runs by developing a Python script to generate commands based on input.

Projects
Vroom — https://github.com/eltoncrego/vroom-app
A mobile application utilizing data entry on vehicles to remind users of valuable maintenance and how to perform it.
- Front-End: React Native, Core Javascript, JSX, CSS-like stylesheets
- Back-End: Node.js, Swift, Java, Firebase

RateMyLandlord — https://github.com/alecfelt/183_RateMyLandlord
A web application aiming to solve the rental crisis in Santa Cruz by allowing students to rate their landlords.
- Front-End: Javascript, JQuery Framework, HTML, CSS
- Back-End: Python, Web2Py Framework

Spending Limit — https://github.com/eltoncrego/spendinglimit
A mobile app to help users become hyper aware of their spending habits in order to spark smarter financial decisions.
- Front-End: ReactNative.js, Core Javascript, CSS
- Back-End: Node.js

Education
University of California Santa Cruz (May 2018)
(B.S.) Computer Science
(B.A) Business Management Economics with Honors in the Major
- Relevant Coursework in: Algorithms & Data Structures, Compilers, Software Engineering Methods, UI/UX Research/Design, and Systems Architecture