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Located in the San Francisco Bay Area

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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.

- Improved usage from core large-scale pharmaceutical clients by concurrently fixing three reported front-end loading failures caused by Angular.js infinite digest errors.
- Wrote guidelines for and enforced a component-based approach to overhauling the CRM web application User Interface using only CSS to maintain the current production application's UI as a toggle
- 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.
- Coordinated development efforts between QA, iPad, and WinModern platforms to deliver OH TDDD feature functionality that was a high priority requirement from clients over the course of 2 releases.
- On-boarded and mentored 2 new team members to ensure a smooth transition into the team and first effective code check-ins in as little as one week.

Co-Founder and CEO at Revi Technologies LLC (November 2017 – September 2018)

Revi Technologies was a student-run company that aimed to provide data-driven solutions to automotive 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.

Projects

Motif For Spotify — <https://github.com/eltoncrego/motifdev>

A Chrome extension for Spotify that allows users to create custom tags for and organize songs into playlists.

- Utilized: Javascript, Typescript, Mongodb, Jest, JQuery, and Sketch

Vroom — <https://github.com/eltoncrego/vroom-app>

Mobile application utilizing data entry on vehicles to remind users of valuable maintenance and how to perform it.

- Utilized: React Native, Core Javascript, JSX, CSS-like stylesheets, Node.js, Swift, Java, Firebase

Education

University of California Santa Cruz (May 2018)

(B.S.) Computer Science & (B.A) Business Management Economics with Honors in the Major

- GPA: 3.49
- Relevant Coursework in: Algorithms & Data Structures, Operating Systems, Compilers, Software Engineering Methods, UI/UX Research/Design, and Systems Architecture