

## TECHNICAL SKILLS

**Strong:** JavaScript, jQuery, Git, CSS, HTML5, AngularJS, Photoshop

**Experienced:** Meteor.js, Three.js, D3.js, SQL, Jasmine, Selenium, JMeter, Illustrator, Pivotal Tracker, Jira, Backbone.js, Express, Node.js.

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## SOFTWARE ENGINEERING PROJECTS

**Interim – Software Engineer** – <https://interim.firebaseio.com>

*A web application that allows users to build network with in specific community.*

- Implemented chat feature, allowing users to send messages in real-time using AngularJS with Firebase.
- Implemented feature which allows users to create public/private rooms, filter based upon users permissions.
- Created groups feature for community, used AngularJS and Firebase to filter users permissions.

**Road Trip Advisor – Software Engineer** – <http://safe-peak-2791.herokuapp.com/>

*A web application that allows users to see the best-rated locations on map based on user preference.*

- Implemented “My Location” feature in AngularJS using Geolocation property from the Google Maps API.
- Implemented feature using http request to send users current location to server/ receive data from database. “My location” retrieve business/service locations within ~5 mile radius.
- Built out frontend with Google Maps API and jQuery to display directional waypoints based on user input.
- Created download application using HTML5 and AppleScript that allowed users to save an offline copy which redirected to online upon start.

**YourWorldOfSketch – Product Owner, Software Engineer** – <http://yourworldofsketch.meteor.com/>

*A real time drawing application that allows users to draw with each other.*

- Led a team of developers, emphasizing productivity and communication with daily stand-ups.
  - Optimized data-flow into the client-side and built out backend to store data in MongoDB, using MeteorJS.
  - Implemented feature for D3.js adjust the size and dimensions drawing tool, and used JQuery to improve its usability.
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## PROFESSIONAL EXPERIENCE

**EMC/Pivotal - Palo Alto, CA - Associate Software QA Engineer**

**2012 – 2014**

- Led stress and automation testing in SaaS application that provided an analytic productivity platform enabling the data science team to search, explore, visualize, and import data.
- Led 3-person QA team which managed end-to-end, smoke, feature, automation, and stress testing using Jmeter and Capybara. Developed and maintained a demo environment using Vsphere on an ESX server.
- Managed and wrote post-mortem on 20-40 bugs weekly.

**Z Car Garage - San Jose, CA - Automotive Tech**

**2009 – 2011**

- Consistently delivered high quality work, met every deadline.
- Promoted from shop helper to mechanic within 4 months, took initiative and increased customer satisfaction by providing above and beyond service.

**Second Face On - San Jose, CA - Web/Graphic Designer/Marketing**

**2008 – 2009**

- Worked on the design and implementation of the website while creating any custom graphics needed.
  - Coordinating with marketing team for the presentation of website and other marketing material.
  - Traveled with company to events to assist with custom product graphics.
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## EDUCATION

- Makersquare – Advanced Software Engineering Immersive (San Francisco, CA) **2015**
  - Portnov Computer School – Software Quality Assurance, School (Los Altos, CA) **2012**
  - De Anza College – Business Management (Cupertino, CA) **2010 -2012**
  - San Jose City College – Web/Graphic Design (San Jose, CA) **2007- 2010**
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## PERSONAL

I'm very passionate about racing cars and working on them. I enjoy playing basketball, hiking and mountain biking.