# Herman Chan - web developer

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Skills:

Languages: JavaScript, Ruby, HTML5, CSS Framework: Node.js, Express.js, Rails, Handlebars, AngularJS

Libraries: Bootstrap, jQuery Databases: MongoDB, Mongoose, PostgreSQL

**Technologies:** GitHub, Heroku **Others:** AJAX, JSON, API

### **Relevant Experience**

### General Assembly - San Francisco, CA

March 2016 - June 2016

Web Development Immersive Student

• Over an intensive 12-week immersive course, I built a solid web development foundation that prepared me with emphasis on work-ready skill set. I learned how to work in group settings using collaborative tools such as github, stand-ups, and paired-programming.

## Project #1: textNow Heroku | Github

- *textNow* is an interactive web application built in 3 days that allow users to create and schedule text messages in advance. The application implemented RESTful routing to retrieve data to display from the backend to frontend.
  - Technologies used: HTML, CSS, Javascript, AJAX, jQuery, Node.js, Mongo DB, Mongoose, Bootstrap

Project #2: PolaSnap <u>Heroku</u> | <u>Github</u>

- PolaSnap is a mobile friendly web application that allows users to upload, like and comment on pictures.
- O Technologies used: HTML, CSS, Ruby, Rails, jQuery, Cloundinary, PostgreSQL, SASS Project #3: videoShare Heroku | Github
  - videoShare is a website that I created that allows people to watch and share YouTube videos so they can watch all synchronized at the exact same time. Within 6 days I learned a new technology, AngularFire and was able to implement it and built this functional application.
    - Technologies used: HTML, CSS, Javascript, AngularFire, Firbase.io, AngularJS, YouTube API, Bootstrap

### **Work Experience:**

### Pacific Gas & Electric Company - San Francisco, CA

May 2015 - March 2016

Administrative Clerk under the Electric Generation Interconnection Team overseeing customer's and contractor's application for solar.

- Thoroughly reviewed and processed approximately 120 required documentation for solar interconnection per day.
- Corresponded with PG&E engineers and external contractors from various companies with exceptional customer service and professionalism.
- Oversaw the complete application process from initial application to submission.
- Variance approval, engineering review, field inspection to issuing the formal permission to operate letter
- Served as the main point of contact between customers and contractors with PG&E engineers and sent an average 120-150 emails a day to contractors and customers.
- Oversee our team and micromanaged while distributed work to the EGI Team.

#### **Education:**

General Assembly - San Francisco, CA

March 2016 - June 2016

Web Development Immersive Student

San Francisco State University

**August 2012 - August 2014** 

B.A. in Business Administration, Management Concentration