# Quincy Babin
### Web Developer

email     q.babin@gmail.com
website   www.quincybabin.com
github    www.github.com/qbabin
phone     (626) 864-4412

## DEVELOPMENT EXPERIENCE

**Change Up |** changeup.herokuapp.com **|** *Ruby on Rails / Angular.js / PosgreSQL / D3.js / JavaScript*     Sept. '14
- Developed a quick and secure financial tracker to allow users to connect and monitor bank account balances and visualize spending.
- Acts as a budget calculator for each category of expenditures, allowing goal setting
- Uses D3.js and SQL queries to see average amount spent in a day, month, week, and where/what money is spent  on.
- Created and consumed an API using AngularJS.
- Using Yodlee Data Aggregation API, Change Up features over 5000 banks inside the database.

**Wefridgerator |** ok-fridge.herokuapp.com **|** *Ruby on Rails / AngularJS / PostgreSQL / Node.js*     Aug. '14
- Built a kitchen organization app that allows user to create unique groups to track the contents of their kitchen.
- Applied AngularJS to allow users to drag and drop any item into a kitchen or shopping list where they can enter a quantity, expiration date and filter where the item belongs.
- Features a recipe maker that creates a recipe based on what item is in the users' kitchen or shopping cart using the Food2Fork API.
- Node.js was implemented during the 24 hour AT&T Car and Home Hackathon in Las Vegas, to allow connectivity to a smart refrigerator to display the current temperature of the refrigerator and freezer.

**TasteBuds |** https://github.com/qbabin/TasteBuds **|** *Swift / Objective-C / Parse*     Sept. '14
- Developed a native iOS matchmaking app that allowed users to match with restaurant profiles.
- Using GPS technology, users can set a specific radius to find restaurants within that distance.
- Built during the Swift Hack Day 12 hour hackathon for GitHub in San Francisco, California.

**YaLa Chat |** yalachat.herokuapp.com **|** *Node.js / Express.js /Socket.io*     Aug. '14
- Provided a safe and anonymous way for middle eastern activists to chat with each other.
- Utilized Socket.io to allow real time communication between the front-end and back-end.
- Built during the Causeathon Hackathon, where my three person team identified, solved, and presented a solution for the non-profit organization YaLa Academy.

## PROFESSIONAL EXPERIENCE

### Kaden Photo
**Web Developer & Assistant**     *April '13 - May'14*
*Los Angeles, CA*
- Redeveloped website, updated and managed content/design. (http://www.kadenphoto.com)
- Managed day-to-day operations for the studio.

### Strictly German Automobile
**Assistant Mechanic**     *March '12- Jan. '13*
*Pasadena, CA*
- Worked directly under a master mechanic to help fix and restore cars.
- Responsible for a eBay Power Seller store to find and sell cars and parts daily.

## SKILLS

**Front End**

| | | |
|---|---|---|
| AngularJS | D3.js | AJAX |
| jQuery | JavaScript | HTML5 |
| CSS | Foundation | |

**Back End**

| | | |
|---|---|---|
| Ruby on Rails | PostgreSQL | MongoDB |
| API Integration | | |

**Mobile**

| | |
|---|---|
| Swift | Parse |

## EDUCATION

**General Assembly, Santa Monica**     *July '14 - Sept. '14*
*Web Development Immersive*

**Pasadena City College**     Jan '11 - Jun '13
*Civil Engineering*