

Quincy Babin

Web Developer

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DEVELOPMENT EXPERIENCE



Change Up | changeup.herokuapp.com | Ruby on Rails / Angular.js / PostgreSQL / 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 when 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



SKILLS



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. '14
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.

AngularJS
jQuery
CSS

Ruby on Rails
API Integration

Swift

Front End

D3.js
JavaScript
Foundation

Back End

PostgreSQL

Mobile

Parse

AJAX
HTML5

MongoDB

EDUCATION



General Assembly, Santa Monica
Web Development Immersive

July '14 - Sept. '14

Pasadena City College
Civil Engineering

Jan '11 - Jun '13