# **Betty Zhang**

# **SKILLS**

#### Strong

HTML, CSS, JavaScript, Angular, React/Redux, TypeScript, jQuery, Node/Express, MongoDB, Bootstrap

## **Experienced**

MySQL, ES6, Webpack, Gulp, Git, AWS, Heroku, Backbone, Java, Ruby, Python

# Languages

English Mandarin

## **EDUCATION**

2016-2017

#### **Hack Reactor**

Advanced Software Immersive Engineering

2012-2014

#### **Foothill College**

**Dental Assisting** 

# **OBJECTIVE**

I specialized in JavaScript, HTML/CSS, as well as Angular framework. Experienced Full Stack Software Engineering in the team. I'm looking for Software Engineer job opportunity.

## WORK EXPERIENCE

# 2017 - Present Jolokia Corporation Intern

Frontend Angular Developer Intern at Jolokia which is a specialized video solution provider

- > Collaborate with Jolokia all team members to develop creative software applications and client service
- > Design and implement multiple webpages by using HTML, CSS and Angular framework
- ➤ Build non-responsive mobile static page for intern work project about in-store and in-home shopping experience pages by using bootstrap and CSS flexbox layout
- Accomplish Google Maps API and ShopityBuy API for user search store and online order process

## **PROJECTS**

## 2017 - Present Solyo-landing Mobile Project (Html, CSS, Angular)

Live

A wine company mobile app that allow user gain information and order online

- Created the App along with Angular CLI tool and multiple Angular components for rending templates
- > Implemented ng-bootstrap modal module for two online retailer stores rending in shopping cart
- > Displayed collection gallery component by using Angular Swiper Wrapper library on Github
- > Utilized Geolocation services API on our app in order to obtain user's current location and routing pages

## 2017 Boggle Game (Html, CSS, Angular)

Live | GitHub

A 5 \* 5 grid board game to find word by a sequence of adjacent cell characters

- > Generated the project with Angular CLI tool and created an Express server for hosting App on Heroku
- > Functional board game algorithm such as create and insert board, random roll dice and adjacent selected
- > Handled user click event through multiply components and finish accumulation and calculation methods
- ➤ Utilized SASS and flexbox layout for styling the UI

#### 2017 Get Hassled (Angular, Node/Express, MongoDB)

Live | GitHub

A goal tracker app which checks the daily progress of your goals

- > Built AngularJS front end with Bootstrap to allow efficient development cycle across single platform
- > Implemented Twilio API for two-way interaction via SMS messages to track and motivate goal process
- > Configured Passport.js for Facebook authenticate and initialize users in MongoDB
- > Re factored Angular front end and Node/Express server for modularity and greater maintainability

## 2017 Nokkangken (React/Redux, Node/Express, PostgreSQL) Live | GitHub

Dating App allowing users to get matched by location, availability and interests

- > Architected and utilized modular front-end with React and Bootstrap to build interactive user interface
- > Implemented synchronous state management with Redux across the whole app
- > Set up front-end Axios call & back-end Node/ExpressJs routing for request processing and data sending
- > Integrated Yelp and Facebook API for nearby restaurants that can be selected by user