# Fuad Ahwal

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### **Objective**:

Obtain an entry level front end engineering position utilizing my UI/UX skills.

#### **Education**:

B.A. General Biology

January 2015

San Francisco State University, San Francisco, CA

Certificate of Achievement

June 2017

Coding Dojo, San Jose, CA

#### Skills:

Javascript , ReactJs, React-Redux, Ruby, Node, Express, Git, MySql, HTML, CSS, Wordpress **Projects:** 

## **Zombie Bird:**

A javascript, CSS, HTML game where the player is a zombie cancer, that must infect other birds before host bird runs out of brain juice.

Also utilizes a radar system which tells you when your close enough to another bird to safely transfer.

## **Project Meal:**

An eBay inspired e-commerce website built using Ruby that specializes in locally home grown fruits and vegetables, that is geo-restricted to show only local listings.

Utilizes Stripe API to handle payments, while using Mailgun to handle email automation services and MySQL for the database.

## Band Wagon:

A React with Rails app that shows local hotels, restaurants and bars on a map, near venue locations, so you can easily follow your favorite band while on tour.

Implemented React on the front end by using the reactrails gem.

#### **Travel Guide:**

A Javascript, CSS/HTML travel guide that shows users local places of attraction as well as users can search for nearby places.

Using Google Maps API to display a map for the user, with search result locations marked on the map. Also uses New York Times API to display news articles from local area in the sidebar.

### **Professional Experience**:

# Freelance Full-Stack Software Engineer

Mar. 2015 - Current

Worked with local businesses as well as clients found through Upwork and Craigslist to produce websites that exceed their expectations.

Technologies used include HTML, CSS, Javascript, ReactJS, React-Redux, Ruby on Rails, Wordpress, Python and various libraries and API's.

Software Engineer Internship Fred M Fowler Associates Inc. July. 2017- Aug. 2017 Created a Silent auction website (eBay clone) for Valley Medical Center using React and React Redux, while implementing Stripe API to handle payments.

Laboratory Technician Baxter Inc. (Contract) Hayward, CA
Assembler Futuris Automotive (Contract) Newark, CA

Sept. 2016 - Feb. 2017
Mar. 2016 - Sept. 2016

Programmed CPU for Tesla Model X seats using Python and utilizing OOP.

Tested Tesla "Come to me" Autonomous Vehicle Software feature on the Tesla Model X.

Materials Handler Abaxis (Contract) Union City, CA

Frontend Developer Internship Vatler San Francisco, CA

Sept. 2015 - Feb. 2016
Oct. 2014 - Aug. 2015

Worked on and developed UI by using HTML, CSS and Javascript for Web and Mobile Applications.

Used Ruby motion to develop and deliver cross platform mobile Apps.