



lalapro
(415) 885 - 9149
jonathanbyuen.com
jonathanyuenby@gmail.com

Jonathan Yuen

Full Stack Software Engineer

Skills

Strong: Javascript, ES6, React, React Native, Express, SQL, Mongoose, Node.js, Redux, HTML5, CSS, Flexbox

Familiar: Angular, Backbone, Android Studio, XCode, Expo, Jest, jQuery, Git, Sass, InDesign, Photoshop

Experience

Hack Reactor

Software Engineer TA
Nov 2017 - Present

- Conducted lectures and interviews based on Javascript fundamentals, as well as tools and frameworks such as React Native and Redux
- Performed code reviews and mentored students working on open source projects

Lyft

City Analytics
Aug 2016 - Jul 2017

- Recovered 40k in operational fees by creating reports which tracked various user errors and outliers across partnered companies
- Optimized supply and demand through SQL data analysis, A/B testing, and the creation of strategic dashboards using Mode and Looker

Applications

Arcade Poker

Mobile Developer
[Cross-Platform Card Game](#)
150+ downloads

- Constructed custom dragging functions using React Native gesture responders to help optimize game responsiveness
- Developed a real time scoring system using Firebase for multiple players that is consistent throughout different devices and screen sizes
- Managed the deployment and release process for the IOS Appstore and Android Playstore

Habit@

Full Stack Developer
Location Based Habit Tracker

- Aggregated user data from multiple third party APIs and PostgreSQL databases to render user specific animations and information
- Implemented features that allow authenticated users to automatically persist completed tasks to the database based on their location

BillEasy

Front End Developer
Restaurant Bill Splitting Solution

- Built a web scraper that uses Google Places API to dynamically render menu items and prices from restaurants
- Designed website layout and user interface with CSS Grid and Angular

Custom Menus

Javascript Developer
[React Native NPM module](#)

- Wrote functions that created custom navigation routers and animations utilizing several React Native APIs
- Allowed developers to implement their own tab navigations with personalizable icons representing each navigation page

Interests

Cooking

A.A in Culinary Arts, make a mean pasta

Gaming

Achieved Grandmaster in Starcraft2

Education

Hack Reactor (NYC)

Software Engineering Immersive

2017

University of Nevada Las Vegas

B.S in Hotel Administration

2016