



(415) 885 - 9149

lalapro



jonathanbyuen.com





jonathanyuenby@gmail.com

Jonathan Yuen

Full Stack Software Engineer

Skills

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

Familiar: Angular, Backbone, Android Studio, XCode, Expo, Jest, ¡Query, Git, TDD, inDesign, Photoshop

Experience —

Hack Reactor

Software Engineer TA Nov 2017 - Present

Lyft

City Analytics Aug 2016 - Jul 2017

- 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
- 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 200+ downloads

Habit@

Full Stack Developer Location Based Habit Tracker

BillEasy

Front End Developer Restaurant Bill Splitting Solution

Custom Menus

Javascript Developer React Native NPM module

- Constructed custom React Native responders for user gestures to help optimize game responsiveness with varying devices and screen sizes
- Developed a real time scoring system using Firebase for multiple players, facilitating communication across different mobile platforms
- Managed the deployment and version maintenance for the IOS Appstore and Google Playstore
- 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
- 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
- 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

Education -

Cooking

A.A in Culinary Arts, make a mean pasta

Achieved Grandmaster in Starcraft2

Hack Reactor (NYC)

Software Engineering Immersive

University of Nevada Las Vegas

B.S in Hotel Administration

2017

2016