# MATTHEW WONG



#### EDUCATION

#### **Computer Science | Arizona State University**

2016 – PRESENT 3.63 Major GPA -- 3.36 Cumulative



#### PROJECTS

#### OpenChef | Full Stack—Rails & Vue.js

SUMMER 2018 - PRESENT

OpenChef is a full-stack application developed, coded in Rails and Vue.js to create its own matchmaking queue for individual users—allowing them to be paired up with other people.

#### **League of Korean | Electron**

SUMMER 2018 - PRESENT

League of Korean is an Electron application that can modify system files to change certain gameplay elements in League of Legends.

### QuickPlay | Swift, Firebase, and CoreData

SPRING 2017 - PRESENT

Developed a demo application coded in Swift to experiment with Firebase functions and perform API calls to other game databases.



#### EXPERIENCE

# **Rockford Corporation | Software Developer Intern**

SEPTEMBER 2018 - PRESENT

Repaired and pushed in critical functionality fixes for Rockford Fosgate PerfectTune for Android, and co-developed the full stack for Rockford's new app. (Express, MongoDB, React Native, Redux)

# **Undergraduate Teaching Assistant | ASU – CSE220 (Introduction to Programming Languages)**

**SPRING 2017** 

Responsible for multiple review sessions for a class of 70, as well as the leader for multiple in-class exercises during lecture.



## **TECHNICAL EXPERIENCE**

- Full Stack Development
- Mobile Development

- Data Structures & Algorithms
- C++, Java, Vue, SQL