1992/03/10 Asian-American 7300 Jacobs Creek Drive APT 216 Lincoln, NE 68512 ashleyliann.ng@gmail.com

#### **SUMMARY**

Passionate and growth-oriented iOS developer with experience building, maintaining, and testing features in large code bases. I have experience maintaining and integrating Cocoapods into codebases. I value personal and professional growth. If I don't know something, I will learn it. If I know something, I want to know more about it.

### **EXPERIENCE**

## **Hudl / Software Developer**

OCT 2017 - PRESENT NEBRASKA

- Implemented robust, reusable components to enhance a users' video experience and video playback.
- Implemented a reusable module to allow users' to have better control of their video permissions.
- Current Project: Removing and rewriting an internal service that is used company-wide to improve the load on our servers.

## **Hudl / Quality Analyst**

JAN 2016 - OCT 2017 NEBRASKA

- Create and execute on tests plans for multiple platforms (frontend web, backend, iOS, and Android)
- Write and maintain UI and API automation tests for the area of ownership
- Involved in monthly Dev-Ops schedules to handle alerts in the area of ownership.

### **PROJECTS**

# **TournyMngr**

NOV 2018 - PRESENT

An application that integrates with Challonge tournament management and allows you to view and edit matches within your tournament. Additionally, created an open-source Cocoapod that handles the encoding and decoding of the data model with Challonge's API.

### WorkoutWeather

MAY 2017

An application that allows you to pick ideal weather conditions and give you a 7-day forecast of when will be the most and least ideal times to go outside to workout. Integrations with OpenWeatherMap's API, and is currently in the App Store

#### **AWARDS**

### Skunkworks / Best In Show

Hudlgram MAR 2018

Integrated sharing Hudl video and photo content to Instagram on both Android and iOS.

#### **EDUCATION**

## The University of Texas at Austin

BS Computer Science AUG 2010 - DEC 2015

### **SKILLS**

## **Programming Languages**

- Swift
- Javascript/Typescript
- C#

## iOS Technology

- CoreData
- RxSwift
- Cocoapods
- Apollo
- App Store submission process

# **Other Computer Skills**

- Expo
- React Native
- Sketch
- Firebase

# **Additional Skills and Strengths**

- Loyalty
- Team Work
- Dedicated
- Communication
- Responsibility
- Detail Oriented

#### **ACTIVITIES**

# **Capital Humane Society**

OCT 2018 - PRESENT

Helped with cleaning tasks and currently assist full-time staff with showing and adopting animals in the shelter

## **Open Source Contributions**

Have made contributions to mobile apps such as GitHawk and Habitica (iOS and Android).