# Mulan Lau | Mobile Developer

(808) 366-2309 | work.mulanlau.com | perfectlittlemiss1010@gmail.com

# **Summary**

Mulan Lau is a mobile developer with a passion for problem-solving. She has a coding background and a Bachelor's in Mobile Development from Full Sail University. Her passion lies in helping others implement their ideas and turn their dreams into reality through planning and problem-solving.

# Experience

Lab Specialist - Full Sail University

- Research coding errors
- Communicate problem solving steps and processes for finding solutions to bugs and errors

Mobile Developer ~ Unannounced NASA Project

- · Performed QA testing on mobile devices
- Wrote detailed bug reports
- Created iOS builds from Unity
- Communicated areas of potential app improvement for mobile users

# **Projects**

Tennis Match – <u>work.mulanlau.com/tennis-match'</u>
A social app to help tennis players find nearby tennis partners.

- Identified and researched target demographics
- Designed and developed the mobile application in iOS and Android utilizing multiple APIs including Firebase and Google Places
- Designed and implemented a scalable database

#### Yearbook – work.mulanlau.com/yearbook-app

A communications app that allows users to save and view their contacts with an emphasis on the contact image over the contact name. Yearbook is an Android app developed in Java and utilizing the Firebase API.

#### READ – work.mulanlau.com/read-app

A WearOS app that encourages users to read and allows users to keep track of their reading time with minimal distractions. READ is an Android WearOS app developed in Java utilizing the Firebase & GraphView APIs.

#### Family Recipes – work.mulanlau.com/family-recipes

A recipe app that allows users to browse recipes created by other users and add their own family recipes. Family Recipes is an iOS app developed in Swift and utilizing MVC architecture and the Firebase API.

Nori's World – <u>perfectlittlemiss.github.io/Nori-s-World</u> Nori's World is a responsive website built in HTML, CSS, Sass, Bootstrap, and JavaScript.

## Languages:

C# SQL &
Swift SQLite
Java JSON
Kotlin XML

JavaScript HTML & CSS

Python Sass

### **Technical Skills:**

Agile MS Office
Git Google Suite
GitHub

Firebase Adobe XD Adobe Al

Information Architecture Data Visualization

## Education

BS – Mobile Development Full Sail University 2018-2020 Valedictorian Advanced Achievement Award

## Connect with Me

LinkedIn: Mulan Lau GitHub: PerfectLittleMiss

Twitter: MulanLau

Instagram: Perfect.Little.Miss