

PROFESSIONAL EXPERIENCE

iHeartMedia | Associate iOS Engineer

April 2020 – Present

- Maintain and update the flagship iOS app, iHeartRadio, with 10+ million monthly users
- Work primarily on monetization and UI enhancement in an Agile workflow
- Utilize Realm, Jenkins, BAPromise, AppCenter, and many other tools/frameworks

The Walt Disney Company | iOS Developer Intern

January 2020 – April 2020

- Added features and fixed bugs in the PhotoPass feature of the Disney Parks apps
- Worked in an Agile workflow with daily stand-up Scrum meetings & biweekly sprints
- Worked using Carthage, Charles, Accessibility Inspector, & iOS photo editing libraries

Middle Tennessee State University | iOS Developer

January 2019 – Present

- Built multiple client-facing features as a front-end developer utilizing storyboards, AutoLayout, RxSwift, and Swift 5.1 for the next version of MTSU Mobile

Mobile Mentor | iOS Developer Intern

April 2019 – February 2020

- Built a physician-facing and client-facing enterprise application for one of the nation's largest healthcare providers
- Built Mobile Mentor's entire client-facing Zendesk in-House iOS app, along with building 2 server-less RESTful APIs and maintaining the database in Azure Blob Storage

PERSONAL PROJECTS

Spyfall • Mobile | 22000+ Downloads

April 2020

- iOS Application utilizing an MVVM architecture and Firebase to allow for multiplatform communication with other iOS and Android devices
- 4+ Star Ratings & 34% of users have engaged in over 73,000 sessions since launch

BMI Calculator | 2100+ Downloads

June 2019

- First iOS Application published to App Store currently being refactored for SwiftUI

Intervally | Beta

In Progress

- watchOS app built using SwiftUI & Combine currently on TestFlight

EDUCATION

Middle Tennessee State University | 3.85 GPA

August 2017 – December 2020

- B.S. in Computer Science | Minor in Mathematics and Health & Human Performance

SKILLS

Languages: Swift, Objective-C, Kotlin, Java, C++, Javascript

Tools & Frameworks: SwiftUI, Xcode 11, Jenkins, Postman, Android Studio, Unity, Git, Jira, Charles, Adobe XD, Firebase, Bitbucket, Azure Cloud Tools

NOTABLES

Published Author by Better Programming and A Medium Corporation | 2019

Competitor in North American Championship 15 Mile Spartan Race | 2018

MTSU Treasurer of ACM (Association for Computing Machinery) | 2018 – 2019