

PROFESSIONAL EXPERIENCE

iHeartMedia | Associate iOS Engineer

Apr 2020 – Present

- Implemented Dark Mode support and advertising services for flagship application
- Utilize Realm, Jenkins, BAPromise, AppCenter, and many other tools/frameworks
- Maintain and update the iOS/watchOS iHeartRadio apps with 10+ million monthly users

The Walt Disney Company | iOS Developer Intern

Jan 2020 – Apr 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

Jan 2019 – Jan 2021

- 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

Apr 2019 – Feb 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 | 50k+ Downloads

Apr 2020

- iOS Application utilizing an MVVM architecture and Firebase to allow for multiplatform communication with other iOS and Android devices
- 4+ Star Ratings & 35% of users have engaged in over 177,000 sessions since launch

BMI Calculator | 3k+ Downloads

Jun 2019

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

Intervally | Beta (on Testflight)

In Progress

- watchOS app built using SwiftUI & Combine currently on TestFlight

EDUCATION

Middle Tennessee State University | 3.85 GPA

Aug 2017 – Dec 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 12, 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 & 2020

Competitor in North American Championship 15 Mile Spartan Race | 2018

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