Mitchell Sweet

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Seeking a co-op in the field of computer science.

Education

Rochester Institute of Technology B.S. in Web and Mobile Computing, expected graduation Spring 2020.

Projects

Max Camp An iOS application created for Maximum Travel Camp which provides

communication on all destinations, scheduling, and points of interest. Utilized by staff, parents, and campers. Written in Objective-C. Winner of WWDC16

scholarship.

http://apple.co/2drzgbL

Roslyn High School An iOS application created for Roslyn High School. Allows students to view school information such as the daily schedule, staff directory, and features a homework planner and class reminders. Written in Swift, open source on GitHub.

http://apple.co/2cKdmOF

taskIt An iOS app which will help the user stay organized. The user can add standalone

tasks or events, which group tasks for one specific purpose. The app also features Hyper Focus which will help the user stay on task by managing their breaks and reminding them to stay focused when they pick up your phone.

Written in Swift.

http://apple.co/2ragJT9

Music Playground A Swift Playground which allows the user to easily create simple music by using three different shapes which each play a different part of a complete song. Written in Swift with SpriteKit, open source, winner of WWDC17 scholarship.

https://github.com/msweet168/MusicPlayground

Experience

Writer App Coda June 2017 - Present Write tutorials for App Coda, an iOS development blog with over 1 million monthly page views, on how to use iOS frameworks such as CoreML and ReplayKit. Work with Swift, Xcode, and Markdown.

http://www.appcoda.com/author/mitchellsweet/

App Developer
Maximum Travel Camp
June 2014 - June 2016

Created and currently manage an iOS application for Maximum Travel Camp. Update the app with additional features and new camp information. Worked with Objective-C and Xcode.

Skills

Achievements

- Swift
- Objective-C
- Java
- HTML/CSS/JS

- Awarded Apple Worldwide Developers Conference (WWDC) 2016 and 2017 Scholarship tickets
- Earned the rank of Eagle Scout
- Dean's List Fall 2016, Spring 2017