

# BRADEN BOWDISH

(484)-680-5549 ◇ braden@bowdish.me  
github.com/bmbowdish

## EXPERIENCE

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### Geisel Software, Inc.

February 2019 - Present

*Software Intern*

- Collaborated on iOS app for Class 3 Medical Device
- Worked with CoreBluetooth framework extensively
- Used virtualization tools like Vagrant, AWS, and VirtualBox

### Real Random

November 2018 - July 2019

*iOS App Developer*

- Designed and developed iOS app in Swift
- Two-factor authentication app with QR Reader
- First app on the App Store

### Penn Mutual Life Insurance Company

June 2018 - December 2018

*DevOps Intern*

- Wrote Bash and Python scripts used for Linux administration
- Worked with Vagrant and Packer to create testing environments

## PERSONAL PROJECTS

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### Swiftfall

Spring 2018

<https://github.com/bmbowdish/Swiftfall>

*Swift, JSON, APIs*

- Open-source wrapper for the Scryfall API
- Makes it easier to develop MTG apps on iOS

### Magic App

Winter 2018

<https://github.com/bmbowdish/BrickHack-Magic-App>

*Swift, iOS*

- Designed an iOS and Apple Watch app
- Tool for players of trading card games

### Event Keeper

Fall 2015

<https://github.com/bmbowdish/Event-Keeper>

*Python, Arduino, Raspberry Pi, Raspbian*

- Event Keeper can take attendance during group meetings
- Python Application running on a Raspberry Pi

## TECHNICAL STRENGTHS

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### Programming Languages

Swift, Python, Bash, C, Java

### Software & Technologies

Linux, Git, GitHub, Vagrant, Bluetooth, APIs, Xcode

## EDUCATION

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### Rochester Institute of Technology

2015 - 2018

Computer Science (Incomplete)

Member of Computer Science House