

# BRADEN BOWDISH

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github.com/bmbowdish

## EXPERIENCE

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### Real Random

*Lead iOS App Developer*

Fall 2018 - Present

- Designed and developed iOS app
- Two-factor authentication app

### Penn Mutual Life Insurance Company

*DevOps Intern*

June 2018 - December 2018

- Wrote Bash and Python scripts used for administration
- Provisioned many Virtual Machines using Foreman
- Worked with Vagrant and Packer to create testing environments

## PERSONAL PROJECTS

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### Swiftfall

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

Spring 2018

*Swift, JSON, APIs*

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

### Magic App

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

Winter 2018

*Swift, iOS*

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

### Event Keeper

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

Fall 2015

*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, Java, C, L<sup>A</sup>T<sub>E</sub>X

### Software & Tools

Git, GitHub, Packer, Vagrant, Ansible

## EDUCATION

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### Rochester Institute of Technology

Computer Science

Member of Computer Science House

2015 - 2018

Incomplete

## RELEVANT COURSES

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Data structures and Algorithms  
Mechanics of Programming  
Cyber-Politics

Object Oriented Programming  
Software Engineering