

BRADEN BOWDISH

(484)-680-5549 ◇ braden@bowdish.me

github.com/bmbowdish

EXPERIENCE

Penn Mutual Life Insurance Company

June 2018 - Present

DevOps Intern

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

Real Random

Fall 2018 - Present

Mobile App Developer - iOS

- Designed and developed two-factor authentication iOS app

PERSONAL PROJECTS

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

Programming Languages

Swift, Python, Bash, Java, C, L^AT_EX

Software & Tools

Git, GitHub, Packer, Vagrant

EDUCATION

Rochester Institute of Technology

2015 - 2018

Computer Science

Incomplete

Member of Computer Science House

RELEVANT COURSES

Data structures and Algorithms

Object Oriented Programming

Mechanics of Programming

Software Engineering

Cyber-Politics