# **BAYLOR MUDD**

(765)617-9219 • Indianapolis, IN • Baylor.mudd@gmail.com

#### **PROJECTS**

## Real-Time Chat Application, Fall 2018

- Created a web chat application using Vue.js and Firebase
- Used MaterializeCSS for its ability to create a clean UI quickly for experimenting purposes

## HTML5/CSS3 Website, Summer 2018

- Currently developing a HTML5/CSS3 website using Bootstrap's fluid grid system.
- Purpose of this website is to challenge my front-end web development skills and practice using vanilla JavaScript as a tool for animation

# Android Application, Spring 2017

- Designed and developed a native Android application for a crowd-sourced meal marketplace.
- Developed the front-end of application using Java/XML and for the back-end used the LAMP stack

## **SKILLS**

Highly skilled and proficient in: Java, PHP, MySQL, HTML5, CSS3

Proficient in: Python, C, JavaScript, Python, XML

Frameworks/libraries/tools: BootStrap, Volley, jQuery, Vue, Github

Operating Systems: Windows, Redhat Linux, OSX

#### **EDUCATION**

Indiana University | Bloomington, IN
Bachelor of Science in Informatics with Computer Science Cognate

December 2017

## **JOB EXPERIENCE**

Southeast Mountain Guides, Crew Member

February 2018 – December 2018

- Worked in a team to lead novice participants on guided rappelling trips
- Instructed and monitored participants on rock climbing trips, ensured correct techniques were used, and provided safety precaution information and measure when needed

## Hoosier Heights, Staff

March 2017 – February 2018

- Collaborated in the organizing and directing of an annual climbing competition for over 100 competitors and spectators
- Responsible for answering phone calls, providing information, taking messages, scheduling appointments, payments, renewing memberships, billing issues, and filing records