

# Alisha Smith SWE

I am a creative software engineer who enjoys juggling multiple tasks at once and thrives in a fast-paced environment. This has allowed me to successfully complete the intensive and demanding training program at Holberton School. It has also been the driving force behind some of my most fun and challenging projects, as described herein.

## PROJECTS

### Mood Ring (<https://github.com/alishabelle/MoodRing>)

*A web application that uses colors to assess your moods*

Technologies Used: HTML5, CSS3, JQuery, JavaScript, Php, PhpMyAdmin, MySql

- Implemented front-end to receive interactive clicks on the color wheel that correlates to a mood in the database
- Phpmyadmin and Mysqli used to create the database table and to set up the database server

### AirBnb Clone: The Console

([https://github.com/alishabelle/AirBnB\\_clone](https://github.com/alishabelle/AirBnB_clone))

*A console to manage several classes needed for the AirBnb Clone*

Technologies Used: Python

- The console project is a command line that can create and destroy objects, serialize and deserialize them to save in JSON
- The console is part 1 of a multi-part partner project

### Simple Shell ([https://github.com/alishabelle/simple\\_shell](https://github.com/alishabelle/simple_shell))

*A custom shell that takes in commands through the command line*

Technologies Used: C

- It is a custom shell created to mimic the original simple shell
- In sh builtins used system calls like fork, execve, and wait to find commands in the PATH and run them

## EDUCATION

### Holberton School, New Haven, CT

January 2019 - Present

Full-stack Software Engineering

Intensive curriculum built around project-based and peer learning teaches a range of industry relevant technologies

### University of Hartford, West Hartford, CT


August 2016 - December 2018

Computer Science Major

### Hightstown High School, Hightstown, NJ

Grad June 2016

 New Haven, CT

 (860)-251-9160

 alibsmith98@gmail.com

## SKILLS

C

Python

Bash Scripting

HTML5

CSS3

JavaScript

Linux

Git

GitHub

MySQL

Web Development

CMS

## SOCIALS

 /github.com/alishabelle

 /linkedin.com/in/alishabelle

## AWARDS

May 2019

*Certificate of Scholarship -  
NSBE Professionals of Fairfield  
and New Haven Counties*

## EXPERIENCE

May 2019 - Present

Security Guard - Orion Protective

- Supervised the safety of 6 site locations around CT
- Performed surveillance tours every 60-70 minutes, walking up to 2 miles per shift
- Earned enough to subsidize rent while studying Software engineering curriculum at Holberton School