# MICHELE AMBROSE



#### **OBJECTIVE**

To find an internship in the cyber security field to help further my experience in testing for vulnerability in networks and computer systems.

#### **EDUCATION**

# Virginia Tech, Blacksburg, Va

Anticipated Graduation May 2021

Bachelor of Science in Computer Science Minors: Mathematics, Cybersecurity

In-Major GPA: 3.37/4.0

# **Blue Ridge Community College, Weyers Cave, Va** Graduated May 2018

Associates of Science, Specialization: Computer Science

GPA: 3.67/4.0 Magna Cum Laude

# **Triplett Business and Tech School, Mt Jackson, Va** Graduated May 2007

Diploma in Cisco Networking

GPA: 3.25/4.0

# **PROGRAMMING PROFICIENCY**

Intermediate/Advanced Level:

Java with JUnit Testing: 4.5 years' experience

Arduino: 4 years' experience

Beginner/Intermediate Level:

Android Development: 2.5 years' experience

C++: 2 years' experience

Beginner Level:

C/UNIX: 9 months experience

### **SKILLS**

- Adept with Microsoft Office Suite
- Swift and able learner
- Adaptable
- · Team player
- · Able to accept constructive criticism with ease
- Leadership experience
  - 10+ years upper management experience
  - Student Government Association (SGA) President Fall 2017 - Spring 2018
  - STEM Club President Fall 2016 Spring 2018

#### **EMPLOYMENT HISTORY**

### **Student Assistant Manager**

Virginia Tech Dining Services | August 2018 - December 2018

- Enforced food safety regulations
- · Managed food quality
- · Delegated tasks to crew members
- Scheduled breaks

#### Trailblazer

Blue Ridge Community College | July 2017 - June 2018

- Counselled undecided students to a decided major/career path
- Evaluated resumes/cover letters
- Performed mock interviews for students/community members
- Mentored "At-Risk" students
- Developed a First-Generation mentorship program that is self-sustainable

#### **Shift Runner**

Dominos | December 2015 - August 2018

- Supervised shifts of 5-9 people
- Maintained service times within store and company goals
- Enforced food safety and quality with every order
- Handled the food prep for the whole day
- Improved overall store cleanliness
- Oversaw proper food delivery rotation

# **General Manager**

McDonalds | September 2007 - December 2015

- Developed and implemented new training techniques for management and crew in other stores
- Supervised crews of 35-40 people
- Trained and promoted department managers for the store
- Implemented a stable training program
  - Improved Store operations in the following ways:
    - Lowered turnover from 75% to 35% in 6 months
    - Increased store sales by 62% in 3 months
    - Improved store operations by 67% in 8 months

## **ACTIVITES**

- Virginia Tech Cyber Security Club Fall 2018 Present
- BRCC SGA Fall 2016-Spring 2018

President Fall 2017 - Spring 2018 Secretary Spring 2017 Core Team Member Fall 2016

• STEM Club Fall 2015 - Spring 2018

President Fall 2016 - Spring 2018 Vice-President Fall 2015 - Spring 2016