

# MICHELE AMBROSE



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## 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

- Counsellor 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

## ACTIVITIES

- 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