

# MICHELE AMBROSE



MLA2911@VT.EDU

## OBJECTIVE

To find a part-time position in cybersecurity working with vulnerability management as well as creating and maintaining secure virtual environments in cloud infrastructure.

## EDUCATION

**Virginia Tech, Blacksburg, Va**  
Anticipated Graduation May 2021

Bachelor of Science in Computer Science  
Minors: Mathematics, Cybersecurity  
Overall GPA: 3.14/4.0 In-Major GPA: 3.47/4.0

**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

### Cybersecurity Intern

Triple Point Security | May 2019 - Current

- Created both physical and virtual networks
- Learned and worked in Cloud IaaS (Microsoft Azure)
- Ran vulnerability scans
- Learned about creating and maintaining secure virtual environments in cloud architecture.

### Trailblazer

Blue Ridge Community College | July 2017 - June 2018

- Counseled 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 2005 - 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