MICHELE AMBROSE

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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 envrionments in cloud architecture.

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 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

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