

Emma Camelo

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OBJECTIVE: Secure a software engineering or IT job position using my knowledge in the fundamentals of Computer Science taught at university.

EDUCATION:

Bachelor of Science in Computer Science

Graduating Dec 2022

Towson University - Towson MD

- Cumulative GPA: 3.685
- Dean's List: Spring 2022

Associate of Science in Mathematics

June 2018 – May 2020

Montgomery College - Rockville, MD

- Dean's List: Fall 2021

RELEVANT COURSES:

- | | | |
|------------------------------------------|-------------------------|-------------------------------|
| ▪ Data Structure and Algorithms Analysis | ▪ Software Engineering | ▪ Information System Security |
| ▪ Object-oriented Design and Programming | ▪ Web-based Programming | ▪ Computer Science Ethics |
| ▪ Data Communication and Networking | ▪ Operating System | ▪ Discrete Math |
| | | ▪ Database |

TECHNICAL/NON-TECHNICAL SKILLS

- | | |
|---------------------------------------|-----------------------------------|
| ▪ JavaScript, HTML, CSS | ▪ Java, Spring boot, Maven |
| ▪ MongoDB, Express.js, React, Node.js | ▪ Microsoft Word, Excel |
| ▪ GitHub, Git, Vim | ▪ Window 10, Linux Ubuntu, Fedora |
| ▪ VS Code, IntelliJ IDEA | ▪ Adobe Photoshop |
| | ▪ MySQL (Learning) |

PROJECTS:

Your Choice – Team Member

<https://yourchoice-cosc484.web.app/index.html>

- Helped with hosting through Firebase and used their database to create a log in system.
- Created the log in page and assisted others with their web page

EXPERIENCE:

Interclypse - Professional Development Program

March 2022 – October 2022

- Completing backend tickets connecting MongoDB to the Spring Boot framework using Maven for testing.
- Completing frontend tickets using Redux framework with React to complete the CRUD application.

Black & Gold - Catering Assistant

Oct 2021 - Present

- Responding to a dynamic environment by quickly adapting to new workflows

Enterprise Hall - Virtual Internship

September 2021 – December 2021

- Manipulated data using Excel with various functions
- Mimicked the development of a website using the agile process

ORGANIZATIONS:

TU Software Engineering Club - Member

Aug 2020 - Present

- Experimented with new technologies and pathways in computer science.