**Kevin Cressman**

5016 Klee Mill Rd., Sykesville, MD 21784 \* [kcress2@umbc.edu](mailto:kcress2@umbc.edu)

**EDUCATION**

**University of Maryland, Baltimore County (UMBC) Baltimore, MD**

BS, Information Systems; GPA 3.32 June 2020

**Carroll Community College Westminster, MD**

AA., General Studies December 2016

**SKILLS**

**Programming**: Java, Junit and Selenium Testing, Python, PL/SQL, HTML, CSS

**Software**: Microsoft Office Suite, MS Project, QLab, RapidMiner

**Hardware:** Personal Computer Design, Network Hardware, Theater Technical Lighting and Sound.

**Languages**: Spanish (conversational)

**ACADEMIC PROJECTS**

**Structured Systems Analysis and Design — Spring 2020**

* Designed a new ordering system for a local business to meet business needs.
* Worked with a team of fellow students to coordinate with management and produce deliverables.
* Created artifacts, presented them to our peers, and fielded audience questions.

**Project Management — Spring 2020**

* Worked with a virtual project team to complete a project,
* Coordinated with and presented potential solutions to the project sponsor.
* Created artifacts such as WBS, Stakeholder Analysis, Project Charter, and Communication Strategy.

**Database Application Development — Fall 2019**

* Worked with a team to create a relational database system to meet user requirements using MySQL.
* Used PL/SQL to create and run procedures and functions to give information to users on demand.
* Presented in a critical environment to prove our knowledge and ability to take criticism.

**Network Design and Management — Fall 2019**

* Designed and a network for a hypothetical small campus to meet their network requirements.
* Diagrammed the proposed network architecture and wrote up a report on the design decisions made.

**Sound Design — Spring 2018**

* Selected an existing animated short and created a new soundtrack for it.
* Synthesized a coherent sound profile using individual cues and atmospheric background tracks.
* Displayed the completed video in a theater setting to a public audience.

**WORK EXPERIENCE**

**BJ’s Wholesale Club Westminster, MD**

Overnight Stocker 2016

**St Joseph’s Catholic Church Westminster, MD**

Custodian 2014 - 2015

**The Home Depot Westminster, MD**

Merchandising Execution Team 2013 – 2014