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Education

University of Massachusetts Lowell (2017-2021)

- Bachelor of Science Degree in Computer Science; concentration Data Science, minor in Mathematics, graduated with Cum Laude honors.
- Cumulative 3.46 GPA.
- Dean's list Fall 2018, Spring 2019, Fall 2020, Fall 2021.
- Represented Umass Lowell at the 2018 Grace Hopper Celebration of Women in Computer Science in Houston, TX.

Experience

Software Tester with ACS solutions (July 2022 – Present)

- (Contracted position for Bank of New York Mellon) Worked in an Agile team to test software components and compare expected results vs. actual results.

Team Member at Target in Lowell (September 2021 – July 2022)

- Worked in a team to assist guests and meet store related deadlines in several departments.

Discrete Structures II Grader (October 2019 - March 2021)

- Worked with the course professor to evaluate and give feedback to students.

Projects

Evil Hangman (Summer 2022)

- C++ program that plays hangman while continuously changing the secret word in the background. Uses data structures such as maps and strings.

N-Body Simulation (Spring 2019)

- C++ program to simulate a dynamic universe based on a generic number of bodies of various masses
- Implemented object-oriented design and testing using a unit testing framework

Sample Hospital Database (Spring 2021)

- Used SQL to query and update a hospital database

Skills

- Programming Languages: C/C++ (3 years), Python (2 years), Java (1 year)
- Use of APIs including the STL in C++
- Experience with both Windows and Linux