



Maryum
Shabazz

Computer Science Student



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Momence/Illinois

LANGUAGES

- C++
- C
- HTML
- CSS

EDUCATION

Bachelor Computer Science
Oregon State University
2019-2021 (anticipated)

Completed Coursework

- **CS 261 (Data Structures)**
- **CS 162 (**
- **CS 225 (Discrete Mathematics)**
- **CS 161 (Intro to CS)**

Bachelor Nursing
Lamar University
2014

Associate Nursing
Kankakee Community College
2008

PROJECTS

Survival Game (C++)

Created a wilderness survival game in which the user is the survivor of a plane crash and must reach safety.

- Used polymorphism and inheritance to create 6 searchable locales to find items to help along the way, as well as interacting with their surroundings.
- Randomized events were built into each locale to increase game play and user enjoyment.

WORK EXPERIENCE

Policy and Abuse Staff/Tag Curation

Organization for Transformative Works 2015-current

- Curated a Hugo-award winning online archive with a one of a kind tagging system to make it searchable and reflect tagging behavior of users.
- Completed comprehensive research to ensure tags are properly formatted as well as cross-referenced with members of other committee to ensure cohesiveness.
- Worked as part of a 40+ team of international staff to handle user disputes and queries for a website with over 2 million registered users and over 5 million transformative works.

Registered Nurse

Riverside Medical Center 2015-current

- Worked in a level II trauma center, providing high quality emergency care for a variety of patient populations.

Registered Nurse

Amita St. Mary's 2012-current

- Worked on a behavioral health floor providing psychiatric care to an adult patient population.