




# Amelie Butler

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## Education

**Memorial University of Newfoundland and Labrador**

*Bachelor of Arts in Computer Science* 4.0 GPA

**St. John's, NL**

2021-Present

## Work Experience

**United Church of Canada**

*Grounds Maintenance Intern*

**Brigus, NL**

Jun 2020–Aug 2021

- Maintain upkeep of community church and graveyards
- Coordinate with coworkers and supervisors to ensure all assigned work is completed

**Atlantic Grocery Distributors**

*Receiver*

**Bay Roberts, NL**

June 2022-August 2022

- Worked with three to six other receiving personnel to process incoming inventory
- Ensured that all inventory was food-safe and otherwise undamaged

## Projects

Thog-Bot | *Python, Discord API, Git*

December 2021-February 2022

- Developed a Discord bot intended for use in a private server based off the Discord API
- Developed automated responses to a list of key words and phrases
- Established support for a "starboard" where the bot can quote messages selected by users

Merchantman | *C, Git, Godot, DeBroglie*

July 2022-Present

- Developing a fully fledged 2D game
- Currently developing a world generation system based on DeBroglie, a C library that implements a wave function collapse algorithm
- Maintaining workflow with Git and GitHub

## Skills

**Languages:** Python, Java, JavaScript

**Frameworks:** WordPress, JUnit

**Developer Tools:** Git, VSCode

## Awards

2021 Warren and Catherine Ball Memorial Entrance Scholarship

2021 Governor General's Award

2022 Memorial University HSS Dean's List