

# Ahmad Soboh

## Software Intern

Ottawa, ON  
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<https://ahmadsobohhh.github.io/Website>

## EDUCATION

### Bachelor of Applied Sciences in Software Engineering

Sept 2022 - 2026

University of Ottawa

Ottawa, ON

- CGPA of 9.2/10
- Participated in the UO Rocketry Club, coordinated with others on large-scale projects.

## KEY SKILLS

- |                                |  |  |
|--------------------------------|--|--|
| ✓ C#, Python, C++, Java        | ✓ Knowledge of Linux/Mac/Windows operating systems | ✓ Excellent software problem solving and identification skills |
| ✓ HTML, CSS, JavaScript, MySQL | ✓ Experience with Git and Github                   | ✓ Self-motivated, actively seeks out and tackles problems      |

## PERSONAL PROJECTS

### Game Development

- *C++ Maze Project*
  - Created and developed a Maze game utilizing C++ and object-oriented programming techniques.
  - Implemented game logic and mechanics, including user input handling and collision detection.
  - Utilized various data structures, such as arrays and linked lists, to efficiently store and retrieve game information.
  - Developed a user-friendly interface for players to navigate the maze and reach the end goal.

### Web Development

- *Ripeopedia*
  - Developed and designed a website using HTML, CSS, and JavaScript that allows users to input the state of their food (ripe, raw, overcooked, etc.) and generates a list of recipes based the input.
  - Utilized JavaScript to dynamically update the website with appropriate recipes, and used CSS.
  - Implemented user input validation and error handling to ensure accurate and efficient generation.
  - Utilized debugging techniques to troubleshoot any bugs that arose during development.

### Chrome Extension

- *yourCart*
  - Developed a Chrome Extension that web scrapes online shopping websites to track the user's spending habits.
  - Implemented a database to store the scraped data, allowing the user to view their spending history over time.
  - Deployed the extension to the Chrome Web Store for users to easily install and use.

## WORK EXPERIENCE

### Customer Service Rep

May 2021 - Present

RONA Home & Garden

Ottawa, ON

- Trained to efficiently use a multitude of indexing systems.
- Trained newly employed cashiers to be efficient and well-versed in Rona systems

### Computer Administrative Clerk

Jun. 2020 - Sept. 2020

The Teal Umbrella

Ottawa, ON

- Indexed 1000+ medical patient files
- Transferred the business from a physical file system to a digitized file system.