

## Education

**Bachelor of Science in Computing Science | Sep 2017 - Apr 2022**  
University of Alberta

## Technical Skills

Python, SQL, React, HTML, CSS, JavaScript, Flutter, Dart

## Projects

**Personal Website | React**  
[amreesalmonte.github.io](https://amreesalmonte.github.io)

- A single page application that showcases my projects and exhibits my skills in visual design
- Created reusable react components and dynamically created pages to reduce code redundancy

**Github Repository Issue Reporter | Python**  
[github.com/amreesalmonte/issue-reporter](https://github.com/amreesalmonte/issue-reporter)

- Using the Github API it reports all open and closed issues in an existing repository
- Project was initially given as a coding challenge and was modified to obtain repository as user input for more accessibility

**Password Manager | Python, SQL**  
[github.com/amreesalmonte/password-manager](https://github.com/amreesalmonte/password-manager)

- Program is password protected with a limited number of attempts and is set by the user the first time the program is run
- User can add, delete, and update account information which include emails and passwords categorized by website

## Work Experience

**Teaching Assistant | Jan 2020 - April 2020**  
*University of Alberta*

- Supervised weekly labs with 20 students that supplements an introductory computing science class
- Aided students with programming assignments during and outside of lab hours by teaching them good coding practices and methods to debug code

## Extracurricular Activities

**Volunteer Tutor | Sep 2019 - Present**  
*Ada's Team*

- Tutored over 50 students in a variety of computing science topics such as Python, SQL queries, and Object Oriented Programming
- Lead discussions with a group of students to solve assignments and labs through whiteboard examples

**HackED 2020 | Edmonton, Alberta**  
[github.com/CoalitionOfCoders-COC/Collide](https://github.com/CoalitionOfCoders-COC/Collide)

- Collaborated with a partner in a 24 hour hackathon and creating a cross-platform social media app called Collide using Flutter, Dart, and Firebase
- Made contributions including the front end development of user's profile page and user's dashboard