

Adam Cockell

<https://github.com/adamcockell1>

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EDUCATION

- **Queen's University** Kingston, Ontario
Sep 2019 - Present
Bachelor of Computing - Software Design (Honors)
- **Term GPA:** 4.0 **Cumulative GPA:** 3.6
- **Relevant courses:** Software Quality Assurance, Data Structures, Programming Paradigms, Algorithms, Software Specifications, Artificial Intelligence
- **Ashbury College** Ottawa, Ontario
Sep 2015 - May 2019
International Baccalaureate, OSSD, Ashbury Diploma

EXPERIENCE

- **Queen's University** Kingston, ON
Jan 2022 - May 2022
Teaching Assistant
 - **Computer Architecture:** Graded assignments and quizzes on C, Assembly, and low-level CPU operations for a group of 30 students, and held bi-weekly office hours.
- **Queen's University** Kingston, ON
Sep 2021 - Dec 2021
Incoming Student Mentor
 - **Mentorship:** Offered guidance, answered questions, and helped engage an incoming computer science student with the Queen's community. Gave advice on choosing a degree program at the end of first year, all through 1-on-1 meetings.
- **Queen's University** Kingston, ON
May 2021 - Sep 2021
Orientation Leader
 - **O-week:** As leader for a group of 3 other volunteers, I was responsible for planning and coordinating activities, team debrief, and reporting to the orientation committee for a group of 20 incoming students.

PROJECTS

- **RGB Shades GUI:** Cross-platform graphical user interface for fully customizable lighting on RGB-LED matrix glasses written in C/C++ using Qt Creator.

SKILLS

- **Languages:** Python, C, Java, C++, Haskell **Software:** VSCode, Qt Creator, Git, MS Suite