

# Allan Cheng

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## TECHNICAL SKILLS

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**Programming Languages:** Python, Java, HTML, CSS, JavaScript, jQuery, Bash scripting, PHP, SQL, C, C++  
**Apps/Tools:** Git, JIRA, HP Application Lifecycle Management, SharePoint, Visual Studio Code, Notepad++, Android Studio, ZenHub, Microsoft Office  
**Database:** Oracle SQL Developer, MongoDB

## EXPERIENCE

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**Application Programmer Analyst** May 2019 – August 2020  
*Ontario Ministry of Education* Toronto, ON

- Executed test cases and scenarios for multiple modules and projects.
- Identified and tracked defects found using HP Application Lifecycle Management platform and JIRA
- Worked closely with developers and business analyst to resolve the issues found during testing.
- Modified test data using SQL queries to facilitate execution of test cases.
- Collaborated with business analysts and developers to create and update test cases and scenarios based on business requirements and rules.
- Delivered daily testing result summary to my team lead at the end of the day.
- Mentored and trained new team members with less experience.

**Crew Worker** October 2011 – May 2016  
*McDonald* Toronto, ON

- Learned effective teamwork and communication in a fast-paced environment.
- Adaptable and was able to work as a kitchen staff and front cashier.
- Worked the opening shifts from 4am - 12pm and learned how to effectively work alone and under pressure
- Responsible for stocking their frozen products

## EDUCATION

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**Ryerson University** Toronto, ON  
*Honours Bachelor of Science, Computer Science* Sept. 2016 – May 2021

- Relevant Courses include: Databases, Communications, Web Development, Software Tools for Startups, Data Structures, Algorithms
- Completed Co-op program

## PROJECTS

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**Slack Bot | Python** February 2021

- Collaborated in a team to create a simple Slack Bot which provided aid to the team.
- Designed a Slack Bot using Python Libraries

**Amazon Shopping Bot | Python** April 2020

- Engineered an application that notified me whenever a product is in stock on the Amazon website.
- Utilized Python's Beautiful Soup Library to accomplish this project

## ACTIVITIES

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- Learning New Programming Languages
- Hiking, Cycling, Snowboarding
- Learning Languages
- Playing Video Games