



INSTITUTE FOR CO-OPERATIVE EDUCATION

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CHELSIE NG

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EXPERIENCE

Software Quality Assurance Intern

Matrox

May 2020 - Present (Part-time)

- Updated 20+ test cases on TestRail and debugged scripting code.
- Prepared training presentation and mentored new QA Interns.

Customer Service Officer

TD Auto Finance

July 2019 - May 2020

- Answered around 65 inbound gueued up calls during a workday.
- Administered active auto loans profile.
- Actioned customer requests such as making payments, scheduling arrangements or sending statement letters.

Class Representative Wize Feb 2019 – May 2019

- Provided feedback to prep courses enrolled in.
- Uploaded course materials to Google Drive on a weekly basis.
- Corresponded with Wize Prof through emails to answer questions.
- Promoted Wize through social media or word of mouth.

EDUCATION

Montreal, QC Concordia University

Sept 2018 – Present

- BSC in Computer Science with Co-op expected Sept 2022. Cumulative GPA: 3.69.
- Courses: Data Structures and Algorithms, Advanced Program Design with C++, Object-Oriented Programming with Java, Web Programming.

Montreal, QC Lower Canada College Sept 2017 – May 2018

- Grade 12 Pre-University Diploma. Graduated with honours.
- · Courses: Advanced Chemistry, Advanced Physics, AP Psychology, Calculus and Vectors, English, French

PROJECTS

- <u>Personal Website</u>. Built and designed a responsive personal website that can send emails automatically, display recent Instagram feed using Instagram REST API, and where users can play a "Never Have I ever" poll game. HTML, CSS, Bootstrap, JavaScript, Flask, Python, SQLAlchemy with SQLite3, Digital Ocean.
- <u>Sub-dictionary Creator</u>. Created a program that accepts any text file as input and outputs a file that displays a list of non-repeating words from the input file in alphabetical order. Java, ArrayList, File I/O.
- <u>3D Warrior Game</u>. Programmed a strategic 1 vs 1 board game where luck was needed with two dice. Knowledge on classes, arrays, nested loops and ifs statements applied. Java, OOP.

AWARDS AND ACHIEVEMENTS

- Concordia's 2018-2019 Dean's List: Awarded to students with an annual GPA of 3.75 and above.
- **Volunteer Tutor:** Taught mathematics to 16-year-old youths twice a week, guided them through homework and instant problem-solving questions.
- Dance and Cheerleading mentor: Created and coached choreography to a team of 8 girls aged from 12 to 16 years old for 3 years, performed on annual prize-giving ceremony, music day and sports day.
- Patrol Leader 2016: Leaded a group of 9 girl guides aged from 12 to 16 years old, consolidated a creative logbook, organized games and food sales, prepared annual camps, tutored theoretical and practical knowledge of girl guiding.
- **Prefect Body 2016:** Acted as a bridge between staff and students, maintained discipline on students, coordinated and operated on official school events.

LANGUAGES AND TECHNOLOGIES

- Languages: Java, Python, Flask, Html, CSS, Java Script, Scripting, Vue.js, SQLAlchemy.
- Technologies: CentOS 7, Ubuntu 16.4, Windows 10, macOS, TestRail, Jira, GitHub, REST APIs, Flask, Bootstrap4, Bulma.