

SKILLS	Python, JavaScript, HTML, CSS, Java, C, SQL, Dart Git, Node.js, React, Docker, AWS, Flask, MongoDB, JIRA, CI/CD Pipelines, Flutter		
EDUCATION	Ryerson University Bachelor of Engineering in Software Engineering Dean's List, 2018 - 2020	Exp. Apr 2022 CGPA: 3.82	
EXPERIENCE	Software Engineer Intern <i>IBM Canada</i>	May 2020 - Present	<ul style="list-style-type: none">- Developed a web interface for the IBM mainframe using React, Flask, and REST APIs- Built a data scraping Slack Bot using Python, Selenium Webdriver, and Slack API- Automated an internal metrics process using Node.js, Express.js, and Bootstrap to improve data analytics- Outlined design documentation for long term maintenance and support- Integrated and deployed all applications using CI/CD pipelines and Docker containers
	Customer Experience Associate <i>TD Canada Trust</i>	Aug 2019 - Apr 2020	<ul style="list-style-type: none">- Performed high-volume customer transactions that range up to \$3,000,000- Granted responsibility to secure-desk and bank vault combinations for opening and closing- Completed security procedures for all bank transactions to prevent identity theft, money laundering, and fraud
	University Mathematics Tutor <i>Self-Employed</i>	Sep 2018 - Apr 2020	<ul style="list-style-type: none">- Increased GPA of two university students by 30% in Engineering Economics- Obtained 95% in Advanced Functions and Calculus for four 12th grade students
PROJECTS	Vidshare.ca - Node.js <ul style="list-style-type: none">- Created a website to watch Youtube videos together- Synchronized user activity using WebSockets, Youtube API, and Express.js as a back-end- Designed front-end UI with vanilla HTML, CSS, JavaScript, and Bootstrap		
	Classifieds Scraper - Python <ul style="list-style-type: none">- Developed a python script to identify high-margin listings and notify user via email- Utilized Beautiful Soup and Pandas to scrape listings and store data dynamically- Automated using an AWS EC2 instance with cron jobs		
	Stock Portfolio - Node.js <ul style="list-style-type: none">- Developed an interactive website with authentication to track my personal stock portfolio- Handled periodic data retrieval using MongoDB & AWS Lambda functions, and account authentication using OAuth 2.0 & JSON Web Tokens		
	Sudoku Solver - Python <ul style="list-style-type: none">- Built a Sudoku Solver program with algorithmic visualization- Implemented backtracking algorithm to solve Sudoku puzzles with pygame as the UI		
ACHIEVEMENTS	IBM Intern Hackathon - 4th place <ul style="list-style-type: none">- Designed a CRUD app using Firebase that removes bias in the job hiring process- Utilized Natural Language Processing to identify and remove discriminable information with a 91% success rate		