





# Neil-Bryan Caoile

## SOFTWARE DEVELOPMENT AND NETWORK ENGINEERING

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## EDUCATION

### ADVANCED DIPLOMA Software Development and Network Engineering

*Sheridan College*  
 2021 - anticipated  
Brampton, ON

### Related Courses

SYST 10199 Web Programming	93%
PROG 10082 Object Oriented Programming 1 JAVA	93%
PROG 24178 Object Oriented Programming 2 JAVA	89%
SYST 15892 Interactive User Design	95%
SYST 17796 Software Design Fundamentals	89%

### Current Course

PROG 32758 Enterprise Java Development	IN PROGRESS
DBAS 27198 Database Design & Implement	IN PROGRESS

## ACHIEVEMENTS

### Udemy Certificates

- Build Responsive Real-World Websites with HTML and CSS -Jonas Schmedtmann

### Cross Country Athlete George Brown College





 2018

- A successful run at OCAA (Ontario College Athletic Association) Provincial Championship.
- Demonstrated time management, balancing school works, and cross country practices.
- Show ability to be a team player, strong motivational skills.

## TECHNICAL SKILLS

- Java, HTML and CSS, Javascript, PHP, MySql
- Linux|Unix, Windows
- Visual Studio Code, Eclipse, JUnit, Netbeans
- Git, Git bash

## STRENGTHS

 Oral /Written Communication  Multitasking  
 Calm Demeanor  Team Building

## INTERESTS

Calisthenics, Body building, Singing, Guitar, Vlog., Drawing

## SUMMARY OF KEY SKILLS

- Strong understanding of front and back-end web development using JavaScript, PHP, HTML5, CSS3, and a framework Bootstrap. Develop a real-life working responsive website in the cloud.
- Proficient in the basic concepts of object-oriented programming such as Java.
- Designed stylish UX wireframes and prototypes using Figma and Adobe XD.
- More than a year of experience in the customer service workplace.
- Good ability to work productively in stressful environments.

## PROJECTS

 <https://www.github.com/Neil-BryanCaoile>  
 <https://caoile.netlify.app>

### Java Project

- BlackJack | War Card Game:** Followed an engineering practice UML to explore the potential design and requirements of the game. Constructed Class and Use Case diagrams. Tested method using J-Unit. Applied software development principles and patterns such as SOLID, Dry, Single Responsibility Principle, etc.
- Tic-Tac-Toe Math:** The game prints a tic-tac-toe board and asks players to enter a cell and a number. Players who add numbers equal to 15 diagonally, vertically, or horizontally win.

### Web Development Project

- Personal Portfolio Website:** Constructed and designed my own personal website containing all my coding projects.
- Omnifood Website:** Constructed a brochure site showcasing an exemplar company Omnifood. It has a responsive design that adapts to any screen size. Website is tested on different browsers such as Chrome, Firefox, Safari, and Microsoft Edge. Designed its interface to be more accessible and robust to any user.

### UI Design Project


- Tuna App:** Designed a stylish tuning app user interface using Figma and Adobe XD. UI pages include a welcome page, tuning page, and settings page. Users also have the option to choose a dark theme. This app was a collaborative project.

### Spring Boot Project

- Voting Poll Web App:** Developed an application that allows users to respond to a poll of their choice. The user answers will then be recorded into an H2 database. The user will then be directed to a result page that shows the statistics of each answer-in integer and percentage.

## WORK EXPERIENCE


### Storefront Team Member

 August 2017 - March 2020  
Tim Horton's  
Mississauga, ON

- Customer and Personal Service** - Knowledge of principles and processes for providing customer and personal services.
- Active Listening** - Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
- Fast-paced environment** - Able to maintain quality work under pressure.

## VOLOUNTEER

**Jesus' Disciples Christian Church**  
 2014 - 2017

**Christ's Commission Fellowship**  
 2017 - Ongoing

- A volunteer guitarist. Leading a youth band. Teaching young kids to play an instrument such as guitar and bass. Helped organize and participate in church community events