

Name

(xxx) xxx-xxxx • xxx@uwaterloo.ca • github.com/xxx • xxx.github.io

SKILLS

Languages: Java • C# • C++ • C • Bash • SQL • HTML • CSS

Tools and Frameworks: Android Studio • Git • TFS/Azure DevOps Server • ASP.NET • Microsoft SQL Server • Selenium

WORK EXPERIENCE

Software QA Analyst | xxx Company

May 2019 - August 2019

- Conducted combination of **manual and automated testing** of development projects for xxx
- Used **Selenium in C#** to write and deploy automated test scripts to **TFS build pipeline**, using **Visual Studio Unit Test framework**

PROJECTS

Pokédex Android Application | github.com/xxx/Pokedex

- Developed an Android application using **Java** which allows users to search and display Pokemon and traits
- Retrieves Pokemon data through HTTP requests to a **RESTful API** that returns JSON data

Expense Tracker Web Application | github.com/xxx/expense-tracker

- Developed a web application which allows user to login using **token authentication**, and keep track of day-to-day expenses and income
- Implemented backend service using **ASP.NET Web API** framework in **C#** to read from and write to database using CRUD operations
- Designed UI with **Angular 7** framework, which retrieves data through **HTTP requests** to backend API

Diary Android Application | github.com/xxx/life-track

- Developed an Android application which can be used to track everyday events and experiences
- Implements CRUD operations through reading from and writing to local **SQLite** database
- Includes optional lock screen functionality for protection of diary contents, implemented using Android **shared preferences**

EXTRACURRICULAR ACTIVITIES

UW xxx Club | Executive Member

January 2019 - May 2019

- Responsible for planning and implementation of intro to xxx workshops

xxx Sports Team | Athlete

May 2015 - April 2017

- Competed on a xxx team that represented Canada at various international competitions
- 2016 National Champion and 2x World Championship competitor

EDUCATION

Bachelor of Computer Science, Co-op | University of Waterloo

Sept. 2018 - May 2023 (Expected)

- Relevant Courses: Object-Oriented Software Development (**Classes, Inheritance, Linux**), Elementary Algorithm Design and Abstraction (**Pointers, Data Structures, Efficiency**), Designing Functional Programs (**Trees, Recursion**)