Kevin Dang

56 Marbleseed Cres, Brampton, ON, L6R 2J8 647-639-3946

<u>dankevin@sheridancollege.ca</u> | <u>http://kevindang12.github.io/kevin-website</u> <u>www.linkedin.com/in/kevin-dang-comptech</u> | <u>https://github.com/KevinDang12</u>

Summary of Qualifications

- Ability to write useful code documentation following best practices, such as in my side projects
- Able to troubleshoot coding errors by analyzing and resolving issues that crop up while programming
- Consistently demonstrate initiative and desire to learn by picking up new programming languages and technologies outside of class, such as learning how to develop Android applications
- Proven relationship building abilities in teamwork in projects that involved collaboration and the writing of technical reports

Technical Skills

- Proficient in programming languages such as Java, C, C++, and Python
- Experience in developing Android applications and using version control technologies (Git, GitHub), and know database design principles (SQL and relational databases)
- Knowledge working with Windows and Linux command-line interfaces

Education

Advanced Diploma, Computer Engineering Technology Sheridan College, Brampton, ON 2020 - Present

Side Projects

I have worked on many side projects outside of class, and they can be found on my website or GitHub

Android App

- An Android notepad app, users may create multiple different notes and encrypt them with a password; the encryption and decryption involve hashing
- A video demonstration can be found <u>here</u>

Minesweeper Game

A Minesweeper game created using JavaFX for the user interface

Volunteer Experience

Youth Program Volunteer City of Brampton

July – August 2018

• Organized activities and cooperated with city staff in managing indoor and outdoor activities such as crafts, cooking, fishing, and sports at a summer camp