

Kenny Chan

(647) 960 0210 hoiyat0210@gmail.com linkedin.com/in/kenny-chan-2ab991195
https://github.com/kennychh Richmond Hill, ON

EDUCATION

University of Toronto

Expected Graduation April 2022

Honors Bachelor of Science

Major in Cognitive Science, Psychology, minor in Computer Science

Related Coursework:

- Intro to Comp Sci (GPA 3.70)
- Math Expr&Rsng for Cs (GPA 3.70)
- Intro to the Theory of Computation
- Introduction to Databases
- Programming on the Web

Currently Enrolled:

- Introduction to Cognitive Science
- Data Structures and Analysis
- Human Memory
- Modern Symbolic Logic
- Introduction to Development

TECHNICAL SKILLS

- Proficient in Java and Python
- Proficient with HTML, CSS, JavaScript
- Proficient in Flutter for mobile development
- Proficient in IntelliJ, PyCharm, and Android Studio, React, LaTeX
- Familiar with GitHub, PostgreSQL
- Experience with Node.js and Linux Shell

PROJECTS

Weather.js

Fall 2020

- Designed and developed a **JavaScript** library that displays and builds weather information for websites. Constructed using JavaScript and jQuery
- Uses DOM manipulation in the browser

Mobile Music App

August 2019

- Android app implemented in **Flutter**
- Allows users to choose their music from their local storage on their phone
- Implemented play, pause, and recently played music
- Implemented Flutter packages such as *Palette Generator* to extract colors from an image, and is used the theme the app based on the music cover art

MiniGames App (Group Project)

October 2019

- Android game app using **Java**
- Implemented logic for user account creation/login, high score tracking, time played, game logic, multiple language options, and in-app customization

Tom & Jerry Game

June 2017

- Application implemented using JFrame in **Java**
- Inspired by mobile application *Tom & Jerry Food Fight*
- Implemented threads that move many 'foods' across screen concurrently
- Implementation of highscore system using a text file

SOFT SKILLS

- Detail oriented, dedicated to learning new skills and knowledge. adaptive to novel working environments, effective communication, collaborative and organizational skills
- Strong verbal and written communication skills
- Can speak English, French (French Immersion), proficient in Cantonese and Korean