## Ethyl Chan

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SKILLS

Languages and Tools: Java, JavaScript, Python, HTML, CSS/SCSS, VB/VBA, SQL, PHP, C

Frameworks and Libraries: React JS, React Native, Bootstrap, Node.js, Material UI

**EDUCATION** 

## Wilfrid Laurier University

Bachelor of Science in Honours Computer Science

2015 - 2019

Dec 2019 - Jan 2020

EXPERIENCE

iBigHealth Science Park, Hong Kong

## Mobile App Developer Intern

- Developed, built and tested a healthcare app using React Native, Expo and Firebase
- Implemented features such as universal/deep linking to optimize user experience
- Responsible for bug fixes, stability enhancements and maintained code quality to ensure the best performance across various devices
- Part of a small, agile-scrum cross functional team

AceCGT GROUP

Yau Ma Tei, Hong Kong

VBA Developer Intern

May 2018 - Aug 2018

- Created macros for accounting and financial purposes
- Designed and implemented a user-friendly userform that generates management reports and simplifies work scheduling
- Developed macros for the sales team that makes data entry and removal of data redundancy quick and efficient

AIESEC Laurier Waterloo, Ontario

## Exchange Participant Manager

Jan 2017 - Dec 2017

- · Had one-on-one consultations with students that were interested in going on exchange
- Responsible for assisting and supporting exchange participants throughout the exchange process
- Ensured that the participants were comfortable during their exchange

PROJECTS

Messaging App Apr 2020 - Present

- An application that allows users to send text, images and Gifs to other users
- Implemented using Giphy API, Firebase, Material UI and React.js

Anime Database Mar 2020 - Apr 2020

- · A single page application created using React.js, AniList API and GraphQL
- · Users can search for their favourite anime or discover new anime that are out this season
- · More information about the anime will be displayed when the corresponding anime card is clicked

**Mall Map** Oct 2017 – Dec 2017

- · An Android app that allows users to choose from a list of malls and displays their stores
- Two stores can be selected and a path to the store(s) will be displayed on Google maps
- Implemented using Java/Android Studio, Google API and SQLite database

LANGUAGES

English

Cantonese

Native or bilingual proficiency

Full professional proficiency