

Ethyl Chan

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EDUCATION

Wilfrid Laurier University

Bachelor of Science in Honours Computer Science

2015 – 2019

EXPERIENCE

FOOTeLIFE

Freelance Web Developer

Mar 2021 – Aug 2021

- Designed and developed a user-friendly site to optimize traffic, page views and user experience
- Delivered solutions on time and was able to make quick changes to satisfy client needs

iBigHealth

Science Park, Hong Kong

Mobile App Developer Intern

Dec 2019 – Feb 2020

- Completed an independent solo project to develop, build and test a healthcare app based on the website using React Native, Expo, Firebase and Git
- Responsible for implementing features that optimize user experience, bug fixes, stability enhancements and maintained code quality to ensure the best performance across various devices
- Worked as a member of a six-person, agile-scrum cross functional team

Spring Fresh

Freelance Web Developer

Sept 2019 – Mar 2020

- Responsible for website design and development, ensuring optimal cross-browser and multi-platform compatibility
- Collaborated with photographers to design the composition of the product photos used on the website

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

SKILLS

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

Frameworks and Libraries: React, Bootstrap, Material UI

PROJECTS

Messaging App

Apr 2020 – June 2020

- A real-time messaging application where users can 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 that queries filtered data by current season or user defined search from AniList API and categorizes them by media type
- Created using React.js, AniList API and GraphQL

LANGUAGES

English

Native proficiency

Cantonese

Limited working proficiency