Michael Kaiwah Xian

PERSONAL DETAILS

404-255 West 1st St, North Vancouver Address

(604) 600-9988 Phone

E-Mail michaelkxian@gmail.com Portfolio michaelxian.github.io

PORTFOLIO

michaelxian.github.io

Notable projects include:

Genetic neural networks learning how to play a shooting game

A Virtual-reality learning aid to help students in the "Wicked Problems" course at UBC

A photography website and database

A YouTube channel containing some of the bugs I've recorded

EDUCATION

University 2017-Present

University of British Columbia

I am currently in the Bachelor of Science program, with a specialization in Computer Science. Completed the courses "Software Construction", "Models of Computation", "Computation, Programs, and Programming". 3.9 GPA

I.B. Diploma (High School)

Richmond Secondary School

Completed the International Baccalaureate Diploma program. Attained the equivalent of an A in the IB scale. Took the following courses at a higher level: Mathematics, Chemistry, English, Information Technology in a Global Society.

WORK EXPERIENCE

2017 May-September Phone Case Retailer

Sold phone cases and fidget spinners. Stocked items.

Richmond Night Market

Firework Productions LTD

Directed customers to points of interest. Performed cleaning duties. Helped with set-up/take-down of the night market.

VOLUNTEERING

Pacific Spirit Park Society

2017-Present

2016 May-September

2013-2017

Removed invasive species from the Pacific Spirit Park.

EXTRACURRICULAR

Alma Mater Society Game Development Association

2017-Present

Worked with the Office of Regional and International Community Engagement (ORICE) to create a VR experience to help familiarize ASTU 401 students with the "wicked problems" they are dealing with in the course.

SKILLS

BilingualEnglish, Cantonese (Mother tongue)

JAVA, C#, LATEX, JAVASCRIPT, SQL, PHP, CSS, HTML, BASH, Software

RACKET, APPLESCRIPT, PYTHON, UNITY