# Michael Kaiwah Xian

## PERSONAL DETAILS

Address 404-255 West 1st St, North Vancouver

Phone (604) 600-9988

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

### **EDUCATION**

University 2017-Present

University of British Columbia

I am currently in the Bachelor of Science program, with a specialization in Computer Science. 3.9 GPA.

I.B. Diploma (High School)

2013-2017

Richmond Secondary School

Completed the International Baccalaureate Diploma program. Attained the equivalent of an A in the IB scale.

### **WORK EXPERIENCE**

Phone Case Retailer 2017 May-September

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

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.

### PORTFOLIO/PERSONAL PROJECTS

#### 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 3-D visualization of Bernarda Alba

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

### **SKILLS**

Bilingual English, Cantonese (Mother tongue)

Software Java, C#, IATEX, Javascript, SQL, PHP, CSS, HTML, Bash,

RACKET, APPLESCRIPT, PYTHON, UNITY