Paco Chan

Education

2020-2024 BAsc, University of British Columbia (UBC), Vancouver.

Currently studying at UBC as an engineering student specializing in computer engineering.

Awards

2021 Faculty of Applied Science International Student Scholarship, UBC, \$8 500.

Students must demonstrate strong academic achievement, engagement in the Faculty, and the potential to make a scholarly contribution within their chosen field of study. The scholarships are made on the recommendation of the Faculty of Applied Science.

- 2021 Dean's Honor List, UBC.
- 2020 International Major Entrance Scholarship, UBC, \$80 000.

International Major Entrance Scholarships (IMES) are awarded to exceptional international students entering undergraduate programs at UBC.

2020 Outstanding International Student Award, UBC, \$15 000.

The Outstanding International Student (OIS) Award is a merit-based entrance scholarship. Students selected for this award show strength academically and display involvement outside of the classroom.

Previous Employment

2022 **Undergraduate TA**, *UBC Department of Electrical and Computer Engineering*, Vancouver.

Answer students' questions and give students guidance as they work through coursework; Grade their labs and designs; Exam grading; Primarily deal with Verilog / System Verilog

2022 **Summer Intern**, Office of the Government Chief Information Officer, Hong Kong.

Arrange seminars and webinars, preparing promotional materials to raise information security awareness of users in government departments. Design websites / infographics about phishing attacks.

2017-2021 **Tutor**, FA Excellent Tutorial Centre, Hong Kong.

Assist and guide elementary school children in their schoolwork and homework. Will grade students' work and give comments, practice speaking in English, and answer questions they have. Occasionally provides support to students facing technical issues accessing online material and printing, and in connecting to the internet.

2018 **Intern/Assistant**, Office of District Councilman Pun Kwok-Shan, Hong Kong. Helped to organize local community events such as food donations and free doctors' consultation for local seniors.

Volunteer Work and Extracurriculars

2018-2019 **Technical team lead**, *High School Newspaper Website*, The Truth.

Manage team members in uploading articles by writers of the school newspaper, implementing desired features into the website as required by writers and editors.

2016-2019 **Facilitator**, *RedDoor*, Hong Kong.

Facilitate elementary school teachers in their student group activities, giving students guidance on STEM exploration (e.g. robotics, programming, creative construction), preparing necessary material/equipment and cleaning up.

Languages

English **Fluent**

Chinese Fluent

Cantonese and Mandarin

Non-human Languages

Java **Preferred**

C Competent

C++ Competent

Python Competent

HTML/CSS/ Competent

JavaScript

Verilog HDL Competent