Clive Toh Soon Wong

Electrical and Electronic Engineering

Curious, Proactive and Self-motivated to Learn



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WORK EXPERIENCE

SOC Silicon Design internship Intel Corporation, Malaysia

08/2017 - 09/2017

Tasks

- Consulted employees to design and formulate a Python script to detect inputs, insert macros and generate statistics of turnins made
- Created a Chrome Extension to communicate through SAMBA to Linux to print git show details on a new tab

Marketing Director iCUBE, UK

04/2016 - 04/2017

A Malaysian based student organisation that aims to encourage entrepreneurship thinking among Malaysians in the UK

- Solved technical issues and prepared marketing materials, such as developing website, editing video, audio and photo
- Managed and guided executives in the marketing department to make sure they learned and produced high quality marketing materials

Communication Secretary Imperial College Union Malaysian Society

04/2016 - 04/2017

Achievements

- Managed the society's official website: http://icu.ms and Facebook page, designed marketing materials
- Filmed and edited teaser, trailer and various promotional videos for Malaysian Night 2017

EDUCATION

MEng Electrical and Electronic Engineering

Imperial College London

2015 - 2019

Dean's List (top 10%) of first year

Proiects

µBoard - worked together in a group to build a mathematical keyboard that allows users to insert mathematical symbols • EEBug - worked together in a group to build an electronic bug (robot) that follows a fading and spiral line

International Baccalaureate Diploma Program (IBDP)

Hwa Chong International School, Singapore

2013 - 2014

43/45 points

Achievements

• Valedictorian and top of the year

 Top in Physics, Chemistry and Mathematics

SKILLS

Swift Microsoft Word, Excel, Powerpoint and LaTeX Adobe Photoshop, Illustrator, Audition Sketch, Final Cut Pro and Logic Pro X MATLAB, C++, Python, JavaScript, HTML, CSS

PERSONAL PROJECT

90Comic (06/2017 - Present)

- Initiated and directed a team of 6 people to create an online platform for comic fanatics to create and read original comics, buy and sell peripheral products such as cosplay costumes and T-shirt
- Chaired meeting to discuss the business model and delegated tasks to the team for efficient development of the product
- Developed an iOS App prototype that allows users to upload comics, and sell peripheral products directly from their mobile

ACHIEVEMENTS

JPA Scholarship (2015 – 2019)

Scholarship given by Public Service Department of Malaysia for 4 years' study in Imperial College London

Hwa Chong International School Scholarship (2013 – 2014)

Scholarship given by Hwa Chong International School for 2 years' study in IB Diploma Program

Malaysian Top 10 Young Artist Rewards (2012)

A drawing competition organised by The One Academy, Malaysia

LANGUAGES

Chinese Malay **English**

INTERESTS

Drawing Singing Reading Coding Filming Photography