

# Nicholas Li

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## OBJECTIVE

TO OBTAIN A SUMMER INTERNSHIP IN A RELATED FIELD THAT COULD EXPAND MY HORIZONS.

## EDUCATION

### IMPERIAL COLLEGE LONDON

MASTERS OF ENGINEERING  
 COMPUTING (AI)

Expected Jun 2020 | London  
 Cum. GPA: N/A

### DISCOVERY COLLEGE

IB DIPLOMA PROGRAMME  
 Grad. Jul 2016 | Hong Kong  
 Bilingual Diploma in Chinese and English  
 Grade 7 - Higher Level Mathematics  
 Grade 7 - Higher Level Physics  
 Athletics Scholarship

## LINKS

Github:// [Link](#)

## SKILLS

### COMPUTING

Will know by Summer 2017:  
 C

Familiar:

Haskell • LaTeX • Java • Python • SQL  
 HTML • CSS •

### LANGUAGES:

Fluent in:  
 English • Mandarin • Cantonese

## AWARDS

Fermat Mathematics Competition  
 2015 • Best of School

Cayley Mathematics Competition  
 2014 • Top 25%

UKMT Intermediate Challenge  
 2013 • Best of School | Gold Certificate

South East Asia Mathematics  
 Competition  
 2012 • Top 20%

## EXPERIENCE

### UNIVERSITY OF HONG KONG | RESEARCH ASSISTANT

2017 | London, Hong Kong  
 Faculty of Architecture

- Aided in a research project regarding Hong Kong's historical landmarks
- Independent research in London's archives for relevant materials

### IMPERIAL COLLEGE OF LONDON | HACKATHON

February 2017 | London  
 ICHack

- Made a heatmap that would analyze how an area feels about a certain topic
- Used Twitter's API and an external Python Library, NLTK, to gather how different area's feel about different keywords
- Used Google Map's Android API to make a mobile application to display our information

### UNIVERSITY OF HONG KONG | SUMMER COURSE PARTICIPANT

Summer 2015 | Hong Kong  
 Engineering Summer Programme for the Elite

- Winner of a competition of over 60 participants in building a structure with the greatest strength to weight ratio
- Visited MTR Train Depot to understand how trains are maintained

### HONGKONG LAND PROPERTIES LIMITED | INTERN

Summer 2014 | Hong Kong

- Two-week trip touring Beijing and Seoul to research regarding development projects in Asia
- Translated documents, prepared presentations, and sat in meetings

## ACTIVITIES

### BADMINTON COACHING 2015 - 2016 | Hong Kong | Nanjing

I coached one of our school teams in the 2015 Season, trained the players, managed and planned the training schedules and drills. Under my coaching, the team came third in ISSFHK.

- Learnt to manage and control a group of people
- Understood how to get people to work together

### VOLUNTEER WORK 2012 - 2015 | Hong Kong

- Beach clean up
- Sunrise to Sunset - Charity run to raise awareness and money for Pathfinders

### COMMUNITY AND SERVICE TRIPS 2012 - 2014 | Laos | India | Bali

- Helped underprivileged villages build infrastructures such as schools and toilets
- Taught local children English and Maths