

## ▶ EDUCATION

### Tokyo Institute of Technology

B.Eng, Transdisciplinary Science and Engineering

April 2018 - Present

### Next Academy

Full Stack Web Development Bootcamp

Mar - Jun 2017

NEXT Academy Scholarship recipient

Curriculum: Ruby on Rails, JavaScript, SQL, jQuery, Heroku, Git, AWS

Final project: Cullab - live company event board where users can post/join events through the iOS app.

## ▶ EMPLOYMENT

### Programming Tutor

Sept. 2018 to Current

Coding Lab Japan, Tokyo, Japan

- Teaches Python and Scratch
- Designs curriculum for Python beginner and intermediate courses

### iOS Development Intern

July 2017 to Oct. 2017

Agmo Studio, Kuala Lumpur, Malaysia

- Implemented Firebase as the cloud backend, refactored code for maintainability, wrote user documentation for *Pasar Malam*
- Updated and maintained pocket doctor app *Doc2Us* and Toyota Malaysia's mobile product catalogue

## ▶ VOLUNTEERING

### Tech Mentor · Chumbaka Cyberjaya

Nov. 2017 to Feb. 2018

- Mentored students in the after-school Android App Design Course

### Mentor · Rails Girls Kuala Lumpur

Oct. 2017 to Oct. 2017

- Taught basic programming, sketching and prototyping in the Ruby on Rails Workshop

## ▶ HONORS AND AWARDS

### Winner

July 2017

*Startup Weekend Kuala Lumpur*

- Participated as a developer in my team's startup Pigaduty, an online platform for on-demand home services
- Designed mockups and built landing pages

### Best Overall Policy Memo

May 2016

*Yale Student Southeast Asian Movement (SEAM) Conference*

- Wrote a policy recommendation paper on reforming vocational training across Southeast Asia

## ▶ SKILLS

**Programming:** Ruby, JavaScript, Python, Swift, C++

**Frameworks:** Ruby on Rails, Sinatra

**Database/Tools:** Git, MySQL, PostgreSQL

**Testing:** RSpec, Capybara

**Language:** English, Chinese, Malay, Japanese