# **Ashly Lau EDUCATION**

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## **Imperial College London**

09/2017 - 07/2021

Computing – Artificial Intelligence (MEng)

- Coursework: Programming (Haskell, Java, C), Discrete Structures, Hardware, Logic, Databases, Mathematics
- · First Year Overall Grade: A

**Raffles Institution** 01/2015 – 12/2016

Cambridge-Singapore GCE A Level

- 7 Distinctions: Physics, Chemistry, Mathematics, Economics, Higher Chinese, General Paper, Project Work
- · Awarded the Raffles Diploma with Distinction

#### **EXPERIENCE**

**HP Inc.** 07/2018 – Current

Software R&D Intern

· Implementing image recognition capabilities to HP's new home and work printing solution

**DDB Worldwide Pte Ltd** 02/2017 – 04/2017

**Account Executive Intern** 

- Worked with the team to brief media and creative staff, assisting with the formulation of marketing strategies
- · Managed client accounts and projects, facilitating communications between clients and creatives
- · Clientele: StarHub, McDonalds, Singapore Tourism Board
- Developed my communication and presentation skills, each being essential for swift completion of projects

**Dreams Gymnastics** 01/2016 – 09/2017

Women's Artistic Gymnastics Coach

- · Constructed training plans to ensure safe skill progression for gymnasts
- Being the coach of a team of gymnasts developed my sense of responsibility and honed my communication skills

### Federation Internationale de Gymnastique

01/2017 - 12/2020

Accredited Women's Artistic Gymnastics Brevet 3 Judge

- Selected to be part of the main judging panel for various international competitions
- Vigorous accreditation course taught me to analyse objectively, and to make swift decisions under time pressure

## **ACTIVITIES**

#### **Singapore National Team, Artistic Gymnastics**

01/2012 - 12/2016

- Enduring training of 30 hours a week forged my grit and time management skills, allowing me to cope with high workloads and commitments
- · Participated in numerous competitions, including:
  - 2015, Singapore: Southeast Asian Games Team Silver
  - · 2015, Glasgow: Artistic Gymnastics World Championships
  - 2014, Glasgow: Commonwealth Games

#### Volunteer, Society for the Prevention of Cruelty to Animals

01/2016 - 06/2016

- Facilitated day-to-day operations of the shelter, while promoting humane and compassionate care of animals
- · Reinforced the importance of social responsibility and giving back to those who need it

#### Volunteer, KKH Women and Children's Hospital

01/2016 - 03/2016

- · Led a group of students to organise activities to help alleviate stress among child patients waiting for treatment
- · Honed my leadership and communication skills as they were required to carry out the tasks effectively

# **SKILLS**

- Programming Languages: Java, C, Python, Haskell, HTML5, CSS
- · Others: Android App Development, Web Development

# **AWARDS/ACHIEVEMENTS**

•	Meritorious Sportsgirl Award	01/2015 – 12/2016
•	Sport Singapore Sports Excellence Award (SPEX Scholarship)	01/2013 - 12/2015
•	EAGLES (Edusave Awards for Achievement, Good Leadership and Service)	01/2011 - 12/2015
	Cecily Hinchliffe Award for Academic and Sporting Excellence	01/2011 - 12/2014

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