huishun98@gmail.com

+6581778089

https://hs-portfolio.herokuapp.com/

### **EXPERIENCE**

# **DataRobot**

**Engineering Intern** Jun 2019 - Aug 2019

- Designed and developed end-to-end application that automates testing of DataRobot's new feature and helps users visualise test results
- Worked with data engineers in different domains from many countries
- Learnt and implemented good coding practices

# Aleph

UI/UX Tech Intern Jun 2018 - Aug 2018

- Coded mobile-responsive web templates from scratch using HTML5, CSS and JavaScript
- Worked with designs uploaded to Zeplin

### 42Race

Operational Intern Jan 2017- May 2017

- Created wireframes and prototyped the User Interface of 42Race's new website (https://web.42race.com/)
- Designed systems to optimize operational processes for tracking delivery status and inventory levels
- · Led internal operational processes including hiring part-time workers, product packaging, data entry, mailing of products and supporting customer enquiries

### **EDUCATION**

# **Nanyang Technological University**

Singapore

2017 - present

- B.Eng. (Mechanical Engineering) & M.Sc. (Technology Management)
- Renaissance Engineering Programme (REP) Scholarship
- Current cGPA: 4.85 (Expected First Class Honours)
- Expected date of graduation: Dec 2021
- NTU Fencing Club Publicity Committee
- Learning Innovation Challenge (Merit Prize)

## **University of British Columbia**

Vancouver, BC / Canada 2019 - present • Year-long exchange at Faculty of Applied Science

# **Hwa Chong Institution (College)**

Singapore 2015 - 2016

- 7 Distinctions in A levels
- Bicultural Studies Programme Scholarship
- Edusave Awards for Achievement, Good Leadership and Services (EAGLES)
- Vice President of Public Announcement/Audio Visual Aid (PA/AVA) Club
- 2nd Placing in National Interschools Track & Field Championship (Javelin)

## **SKILLS & INTERESTS**









Collaboration





**Database and Content Management** 







**Design and Prototyping** 





