



CHAI KIM HUNG

### PERSONAL INFORMATION

Home Town: Kuching, Sarawak, Malaysia.

Mailing Address: S05-204, Kolej Tuanku Canselor, University Technology Malaysia,  
81310 Skudai, Johor.

Email: [kimhungchai95@gmail.com](mailto:kimhungchai95@gmail.com)

### EDUCATION AND QUALIFICATION

University Technology Malaysia

Bachelor of Engineering (Electrical Engineering) (Degree 2014-2018)

Achievement: CGPA 3.79 (from semester 1 to 7)

Asia-Pacific Robot Contest (ABU Robocon) 2016 Champions (Held in Bangkok, Thailand)

Represent Malaysia as a pit crew for Asia-Pacific Robot Contest (ABU Robocon) 2016 Bangkok

Represent Malaysia for Asia-Pacific Robot Contest (ABU Robocon) 2015 Indonesia

Best Project Award in Electrical Engineering Capstone Showcase (EECS) 2017

Facilitator for Just Do It Arduino workshop

Committee member for PTUTM Mooncake Festival and Cultural Night 2014

## INTERNSHIP AND WORKING EXPERIENCE

Dyson Manufacturing Sdn Bhd

Electronic Test Engineer (June 2017 to August 2017)

## SKILLS

- Electrical soldering.
- Surface-mount device (SMD) electronic component reflow using hot air gun.
- Electronic board troubleshooting and repairing.
- Printed circuit board(PCB) design and fabrication by using Altium software.
- Microcontroller programming.
- Operate Microsoft Word, Microsoft Excel, and Microsoft Power Point.
- Operate SolidWorks, Multisim, and Android Studio.

## ADDITIONAL INFORMATION

- I can speak in English, Malay and Chinese.
- Passion in learning software.

## REFEREE

IR. Dr. Lau Kwan Yiew

Senior Lecturer

Institute of High Voltage and High Current

Faculty of Electrical Engineering

University Technology Malaysia

81310 UTM Johor Bahru, Johor

IR. Dr. Mohd Ridzuan bin Ahmad

Senior Lecturer

Department of Control and Mechatronics Engineering

Faculty of Electrical Engineering

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