# Muhammad Aimran

Lot 363, Jalan 4, Kg Pasir Puteh, Kalumpang, 44100 Kuala Kubu Bharu, Selangor



# **ABOUT ME**



Name: Muhammad Aimran Bin Md Noor

Date of Birth: 9th February 1994

Nationality: Malaysian

Sponsor: MARA (non-bonded)

Status: Single Health: Excellent

### TECHNICAL SKILLS



SolidWorks	•••••••
AutoCad	•••••••
Catia	••••••
Ansys	••••••
Eplan Electric P8	•••••••
SIEMENS PCS 7	••••••
Matlab	••••••
Weibull++	

## PERSONAL SKILLS 🚱

**Microsoft Office** 



**Critical Thinking Team Working** Dependable Flexible 

## LANGUAGES ®



**English** Malay



# REFERENCES &

### **Dr Turnad Lenggo Ginta**

Senior Lecturer

Universiti Teknologi PETRONAS

Tel: +6019-3450530

Email: turned.ginta@utp.edu.my

### Mr Mohd Faizairi Bin Mohd Nor

Lecturer

Universiti Teknologi PETRONAS

Tel: +6012-6192899

Email: mfaizairi\_mnor@utp.edu.my

# **OBJECTIVES**



To pursue a highly rewarding career, seeking for a job in challenging and healthy work environment demanding all my skills and efforts to explore and adapt myself in this engineering field and realize my potential where I get the opportunity for continuous learning.

### PROFESSIONAL EXPERIENCES



#### PRECISION CONTROL SDN BHD, SHAH ALAM

General Industry Department Engineering Trainee | Jan 2016 - Aug 2016

- Supported company project related to the field of Process Control Instrumentation and Supervisory Control and Data Acquisition (SCADA)
- Learnt about SCADA modification and programming
- Help the team in designing the panel and performed panel testing prior to Factory Acceptance Test (FAT)
- Modified P&ID diagrams based on the customer requirements

#### F1 IN SCHOOLS, MALAYSIA

Volunteer | Feb 2013 - Present

- Facilitate design workshops to teach students in Malaysia to design miniature Formula One car in SolidWorks
- Assist in the judging process of team's verbal presentations and car scrutineering as well as conducting racing events in competitions
- Coordinate and assist team of up to six students in preparation for the annual F1 in Schools World Finals

### **EDUCATION** ®



**BACHELOR OF ENGINEERING (HONOURS) MECHANICAL ENGINEERING** 

(2013 - 2017)

Universiti Teknologi PETRONAS

Cumulative GPA: 2.98

**FOUNDATION IN** MECHANICAL ENGINEERING

Universiti Teknologi PETRONAS Cumulative GPA: 3.35

(2012 - 2013)

### **CURRICULUM EXPERIENCES**



#### F1 IN SCHOOLS NATIONAL 2010 & WORLD FINALS 2011

Manufacturing Engineer and Assistant Design Engineer

Announced as the overall champion and received numerous award during the national level in 2010 thus represented Malaysia for the World Finals in 2011. Awarded with 'Best Portfolio Award' in the F1 in Schools World Finals 2011.

#### **MINGGU ALUAN SISWA 2015**

Assistant Head of Logistics Department and Facilitator

Organized a university orientation for new students in Universiti Teknologi PETRONAS by preparing all the equipment and materials for the event to run smoothly.