

# CHUAN MU WEN

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## PROFESIONAL SUMMARY

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Self-motivated student from Degree in Electronic Engineering is good to work independently or as a part of a team. Electronic engineering student offers the ability to perform critical thinking and make analysis accurately. Believe that success is of no accident but hard work and perseverance.

## WORKING EXPERIENCE

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### **Internship at Premier Circuit Green Technology – Melaka (6 months) in 2014**

- Troubleshoot application PCBs
- Produce prototypes for projects

### **Internship at Intel Microelectronics – Penang (3 months) in 2017**

- System on Chip (SoC) Design Intern
- Device Development Group (Analog Team)

## EDUCATION

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**Degree in Electrical Engineering (Electronics)**  
Universiti Teknologi Malaysia Johor Bahru (2015 - 2018)

**Current CGPA: 3.95**

**Diploma in Electrical Engineering (Electronics)**  
Universiti Teknologi Malaysia Kuala Lumpur (2012 - 2015)

**CGPA: 3.94**

**SPM 2011**  
S.M.K Iskandar Shah Jasin, Melaka

**Result: 8A+, 1A, 1B+**

## COMPUTER SKILLS

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Comfortable to work using Microsoft Word, Microsoft Excel, Microsoft Power Point, Mentor Graphics, Cadence, LtSpice circuit simulation, Programming (Python, C, C++), Matlab, Quartus II, Atmel Studio, Arduino, Multimedia & Internet.

## LANGUAGE SKILLS

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<b>English</b>	<i>(Spoken &amp; Written)</i>	Excellent
<b>Bahasa Malaysia</b>	<i>(Spoken &amp; Written)</i>	Excellent
<b>Mandarin</b>	<i>(Spoken &amp; Written)</i>	Excellent
<b>Japanese</b>	<i>(Spoken &amp; Written)</i>	Basic

## LEADERSHIP SKILLS

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### **Siswapreneur@PPRN 2016**

- Approached an anti-explosion CCTV company (Ventionex International) and understand about the company and business plan.
- Exposed to the SME (Small Medium Enterprise) company and understand the way the organization work.

### **Mentor for Young Innovate Johor 2016**

- Planned and recorded every detail of all activities and meetings.
- Mentees' Achievement: 2<sup>nd</sup> Place (Johor State level), Bronze Award (National level).

### **Mentor Manager for Young Innovate Johor 2017**

- Arranged for Mentors' Schools assignment.
- Maintained good contact with the previous school and provided help and advice
- Become a guide for all the mentors, assisted them in their tasks.

### **Software Hackathon 2017**

- Organized by Dream Catcher Sdn. Bhd. at Magic Cyberjaya.
- Chosen Continental's Track to mimic a Car Dashboard display using C++ programming.

### **Forest City Hackathon 2017**

- Organized by Country Garden Pacific View at Forest City Phoenix Hotel.
- Shortlisted as one of the 12 teams (60 participants) from 150 applicants.
- Chosen the environmental theme to solve environmental issue.
- Supported the team as the researcher for various information

### **Various Fun Run (Mostly 5km) in UTM**

- To maintain healthy lifestyle.
- To relax the stressed minds via sports event.
- Trained endurance in these runs.

## ACHIEVEMENTS

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### **Dean's list Award for Degree in Electrical Engineering (Electronics)**

- Obtained four Dean's list award up until now for four semesters

### **Dean's list Award for Diploma in Electrical Engineering (Electronics)**

- Graduated in 2015 with Dean's list Award