

LOON LIH MIN

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CAREER OBJECTIVE

To apply knowledge and gain experience in electronic engineering related field and industry.

EDUCATION

- **Degree in Electrical Engineering (Electronic-Microelectronics)**
Universiti Teknologi Malaysia Current CGPA: 3.98 (2015-present)
- **Diploma in Electrical Engineering (Communication)**
Universiti Teknologi Malaysia CGPA: 3.94
- **SPM 2011**
SMK Paloh, Johor Result: 3A+, 1A, 5A-, 1B

COMPUTER SKILLS

- **Microsoft Office** (Word, Excel, Power Point)
- **Programming** in C language, Python, HTML, MATLAB
- **Microprocessor** Programming in 8051, Atmega32A, Arduino
- **Simulation** using MULTISIM software, Quartus II, Silvaco, Mentor Graphics

WORKING EXPERIENCES

- **6 months Internship at Fujitsu Component (Malaysia) Sdn. Bhd (FCM)**
 - Learned how to use Topcon and Smart-scope to measure dimension of products.
 - Exposed to the relay manufacturing environment.
- **3 months Internship at Intel Microelectronic (Malaysia) Sdn. Bhd**
 - Written programming script in Python and clean code architecture.
 - Introduced to the fundamentals of CPU chip design and development.

EXTRA CURRICULAR ACTIVITIES

- Secret Jury for UTM CSI 10th Innovation Competition
- Service Learning and Volunteering work at SK Kampung Sungai Melayu
- Participant for 2017 Electrical Engineering Captone Showcase

LANGUAGE SKILLS

English	(Spoken & Written)	Good
Malay	(Spoken & Written)	Good
Mandarin	(Spoken & Written)	Excellent