



Contact Information



No. 21, Jalan 9, Taman Subang Baru, 40150 Shah Alam, Selangor Darul Ehsan



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sitinurainmatisa2@gmail.com

Personal Particulars

Age : 23
Date of Birth : 29 March 1994

SITI NURAIN BINTI MAT ISA

B.Eng (Hons) Industrial Electronic Engineering
Universiti Malaysia Perlis (UniMAP)

Objective

- To gain experience in the field of employment and industries.
- To prepare for the real working environment.
- To gain knowledge in engineering industries.

Work Experience

Cashier Jun 2015 - Sep 2015 / Jun 2014 - Sep 2014

Secret Recipe Cakes & Cafe Sdn Bhd

Taman Subang Perdana, Selangor

- ≡ Cashier and cake counter crew.
- ≡ Assist kitchen and bar crew.
- ≡ Ordering of cakes and pastries.
- ≡ Weekly and monthly sales report.

Assistant Teacher

Jan 2012 - Apr 2012

Q-dees Worldwide Edusystems (M) Sdn Bhd

Selangor, Malaysia

- ≡ Assist in teaching

Computer Literacy

Microsoft Office	MPLAB	PSPice
Solidworks	C Programming	Altera Quartus II
AutoCAD	LVVL	PICKit 2
Matlab	MiPower	Arduino
PSIM	Orcad	

Education

**B.Eng (Hons) Industrial
Electronic Engineering**

School of Electrical System
Engineering,

Universiti Malaysia Perlis
(UniMAP),

Kampus Induk Pauh Putra, Perlis.
2014 – Present

**Matriculation Two Years
Programme**

Kolej Matrikulasi Perak
(Module 1- Biology, Mathematics,
Chemistry, Physic)
2012 – 2014

Subjects taken before industrial training :

- ≡ Engineering Science
- ≡ Electronic Devices
- ≡ Skills and Technology in Communication
- ≡ Electric Circuit 1
- ≡ Electric Circuit 2
- ≡ Digital Electronics 1
- ≡ Power System Engineering
- ≡ Control Systems Engineering
- ≡ Electrical Machines
- ≡ Electromagnetic Theory
- ≡ Digital Electronics 1
- ≡ Engineering Skills
- ≡ Engineering Mathematics 1
- ≡ Engineering Mathematics 2
- ≡ Engineering Mathematics 3
- ≡ Engineering Statistics
- ≡ Signals and Systems
- ≡ Engineers in Society
- ≡ Power System Analysis
- ≡ Power Electronics 1
- ≡ Engineering Economics
- ≡ Analog Electronics
- ≡ Instrumentation and Measurements
- ≡ Basic Computer Programming
- ≡ Microcontroller Systems Design
- ≡ Electrical Power Technology
- ≡ Digital Electronics 2

Languages

Languages	Spoken	Written
Bahasa Malaysia	Good	Good
English	Good	Good

Software experience / Academic Project

- 1. C Programming** 2016
Mini Project to fulfilled requirement for subject Basic Computer Engineering.
- 2. Altera Quartus II** 2016
Mini Project to fulfilled requirement for subject Digital Electronic 2.
- 3. MPLAB & PICKit 2** 2016
Mini Project to fulfilled requirement for subject Microcontroller System Design (Line Following Robot) using Edubot 2 from Cytron.
- 4. Solidworks** 2016
3D casing design competition via Solidworks.

Curricular

2017

1. Programme Director for 'Green Card CIDB 2017" seminar.
2. Participated in 'Ekspo Rekacipta dan Pameran Penyelidikan Unimap (EREKA) 2017.
 - Invented 'Micro Wind Turbine Energy Harvester'
 - Won Gold Medal Awards
 - Won Best of the Best Awards
3. Head of welfare bureau for Persatuan Kelab Alumni Sistem Elektrik (PerkaSE) of School of Electrical System Engineering, Universiti Malaysia Perlis.
4. Facilitator of Excellence in Leadership, Intellectual and Talent Empowerment Camp (ELITE CAMP).
 - Collaboration between School of Electrical System Engineering (UniMAP), Kolej Kediaman Tunku Bahiyah (Universiti Malaya) and Yayasan Kebajikan Anak – anak Yatim Malaysia (YATIM).
5. Participated in UniMAP sport day as a team of decoration represented School of Electrical System Engineering.
 - Won the first place for the best decoration category.

Curricular

2016 – present

1. A volunteer for 3rdForce Perlis (a volunteering organization to help people in need).

2016

1. Participated in 3D Casing Design Competition via Solidworks organized by Research-Engineered Solution Technology (REST).
2. Facilitator for standard 5 students of Sekolah Kebangsaan Sena Kangar in 'Kem Rekreasi Minda 2016'.
3. 2nd runner-up in shot-put competition during School of Electrical System Engineering sport day.
4. Participated in 'Larian Hari Sukan Negara untuk Perlis 2016'.
5. A volunteer in flood simulation for "Gema Kasih" programme. This programme is held by Jabatan Kebajikan Masyarakat in collaboration with 3rdForce Perlis.

2015

1. 2nd runner-up in netball competition during School of Electrical System Engineering sport day.

Others

Personal Qualities

- = Have high spiritual and emotional quotient.
- = Experience in cultural diversity, can work well with people with different gender, education and social background.
- = Able to work in team and individual.
- = Ambitious, realistic and determined.
- = Easygoing person and good at interacting with people at all level.
- = A computer literate and fast learner person.

Preferred work style

- = Organized environment where I can challenged myself to be performed and to be recognized for my performance of work.

Additional information

- = Willing to travel.
- = Willing to relocate.

Reference

Dr. Haziah binti Abdul Hamid

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