

NUR ANISAH BINTI TERMIZI

Contact

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Status: Single

Citizenship : Malaysian

NIRC: 921007-08-6502

Expected Salary: RM2500



Address

NO :16, LORONG DURIAN, JALAN MANGGIS, 36000 TELUK INTAN, PERAK, MALAYSIA

Profile

Objective I am seeking a position within the Electrical and Electronics Engineering department. Looking to apply solid knowledge as an engineer that is require working with the hardware and network systems, also designing embedded system. I am a hard-working and motivated Electronic Engineering (System) undergraduate with proven communications, organization and practical skills. Pro-active and keen to learn, wishing to make a positive contribution to the company.

Availability 1st August 2016

Education

Present **Bachelor of Engineering (Hons) Electronics**

CGPA: 3.57

Universiti Teknologi Mara (Shah Alam)

2010 to 2013 **Diploma in Electrical Engineering (Electronic)**

CGPA: 3.33

Universiti Teknologi Mara (Pulau Pinang)

2005 to 2009 **SPM (5A2B2C), PMR (7A1B)**

SMK Convent Teluk Intan

Working Experience

Tenaga Nasional Berhad (TNB)

Internship student

- ✓ Skills develop: interpersonal skills, communication skills, and technical skills.
- ✓ Experience: getting exposed to the electrical generation system and electronic system development. Knows the operation of the dam to generate electricity.

Projects

Empty Parking Monitor for Smart Parking System

Final Year Project (Diploma)

March 2013

Monitoring and Controlling Smart House with Energy Efficiency using CX-Programmer and CX-Designer.

Final Year Project (Degree)

June 2016

Monitoring Illegal Logging based on Tree Tilting

Electronic System Design(Capstone)

November 2015

Computer Related Skills			
<u>Office Suite</u>	<u>Simulation</u>	<u>DESIGN</u>	<u>Programming Language</u>
Microsoft Office Tools, OpenOffice Tools	Matlab, Proteus	Adobe Photoshop, Adobe Dreamweaver, Adobe CS4	C++, C, Microcontroller Programming, Microprocessor Programming, LOGO, CX-Programmer, CX-Designer

Extra Curricular Activities	
University	<ul style="list-style-type: none"> ➤ Experienced in being a facilitator for the Kuala Lumpur Engineering Science Fair cooperated with Science to Action in MINES International Exhibition and Convention Centre.(30/10-1/11/2016) ➤ Participated in 'Kejohanan Sukan Antara Kolej 2015' in UiTM Shah Alam as the committee member.(11-24/5/2016) ➤ Participated in The Great Lab (TGL) Mini Workshop conducted by CREST R&D Talent Development Malaysia. During the event, I've presented my Embedded system project which is "Personal Chamber: Smart Room System" and done the pitching session in front of Mr. Parid Sulaiman, Engineer Director of INTEL and Miss Hafiza Yati Abdul Hamid, Manager of Market Engagement CREST (9/5/2016) ➤ Attended Matlab Workshop for Modelling organized by Institute of Electrical and Electronic Engineer (IEEE) in UiTM Shah Alam. ➤ Participate in Final Year Project Competition of Diploma presented my project which is "Empty Parking Monitor for Smart Parking System". ➤ Attended the High Impact Presentation Skills through Story Telling organized by Selangor Human Resource Development Centre in UiTM Shah Alam. ➤ Member of Institution of Engineer Malaysia (IEM). ➤ Successfully designed Monitoring Illegal Logging based on Tree Tilting for Capstone Project

Relevant Courses Taken		
Diploma in Electrical Engineering (Electronic)	<ul style="list-style-type: none"> ➤ Physics for Engineering I & II ➤ Pre-Calculus ➤ Calculus I & II ➤ Electro-Technology ➤ Electrical Engineering Computing ➤ Electrical Engineering Laboratory I & II ➤ Electronics Engineering Laboratory I & II ➤ Electric Circuit I & II ➤ Electronics I, II & III ➤ Electrical Measurement 	<ul style="list-style-type: none"> ➤ Introduction to C Programming ➤ Introduction to Control System ➤ Basic Communication Engineering ➤ Electrical Machines ➤ Linear System 1 ➤ Digital System I & II ➤ Electronics Design I & II ➤ Microprocessor Systems ➤ Digital Electronics ➤ Final Year Project I & II
Bachelor of Engineering (Hons) Electronics Engineering	<ul style="list-style-type: none"> ➤ Computer Programming ➤ Power Engineering ➤ Further Calculus for Engineers ➤ Electrical Engineering Laboratory III ➤ Microprocessor System ➤ Electromagnetic Theory ➤ Semiconductor Devices ➤ Introduction to Numerical Analysis 	<ul style="list-style-type: none"> ➤ Data Structures & Algorithm ➤ Applied Electronics Circuit ➤ Control System Design ➤ Signals & Systems: Analysis & Applications ➤ Statistics for Science & Engineering ➤ Multimedia System & Applications ➤ Process Control

	<ul style="list-style-type: none"> ➤ Modern Control System ➤ Programmable Logic Controller & Automation ➤ Computer Organization ➤ Electronic Engineering Project I & II ➤ Industrial Topics 	<ul style="list-style-type: none"> ➤ Electronics System Design ➤ Embedded System Design & Interfacing ➤ Special Topics in Computer Networking ➤ Medical Instrumentation
Others	<ul style="list-style-type: none"> ➤ Communication Skills ➤ Intermediate English ➤ English for Academic Purposes ➤ Fundamentals of Entrepreneurship ➤ Fundamentals of Islam ➤ Islamic Thought and Civilization 	<ul style="list-style-type: none"> ➤ Science and Technology in Islam ➤ Malaysian History ➤ English for Academic Reading ➤ Introductory German (Level I, II & III) ➤ Engineer in Society ➤ Industrial Training ➤ Technology Entrepreneurship ➤ English for Report Writing

Personal Traits		
➤ Self-starter dedicated	➤ Motivated	➤ Hardworking
➤ Independent	➤ Solution-oriented	➤ Punctual
➤ Quick learner	➤ Task-oriented	➤ Outgoing
➤ Team Player	➤ Dependable	➤ Flexible

Languages Proficiency	
Malay (Native) Spoken and written	English (Good) Spoken and written

Referees	
Dr. Rosidah Sam Lecturer / FYP Supervisor, Faculty of Electrical Engineering, Universiti Teknologi Mara Shah Alam, SELANGOR. 03 55436081	Dr Rozita Jailani Lecturer , Faculty of Electrical Engineering, Universiti Teknologi Mara Shah Alam, SELANGOR. 03 55436083