



MOHAMMAD ANAS BIN AZMI



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AVAILABILITY: IMMEDIATELY

SALARY: RM3200 (NEGOTIABLE)

An outgoing person and be able to communicate confidently. Enthusiastic student with collaborative abilities developed throughout industrial training program and active in joining activities. Highly able to learn and work in a team or independently. Look for opportunity to start a career with long-term aim of working.

PERSONAL PARTICULARS

Age	: 26 years old	Marital Status	: Single
Race	: Malay	Nationality	: Malaysian
Gender	: Male	License	: B2, D

ACADEMIC BACKGROUND

2013 – 2016	: <i>B. Eng. (Hons.) Electrical Engineering</i> , Universiti Teknologi MARA (UiTM) Shah Alam : Final CGPA : 3.19 : Dean List for Semester 7 and 8
2009 – 2012	: <i>Diploma in Electrical Engineering (Power)</i> , Universiti Teknologi MARA (UiTM) Penang : Final CGPA : 2.98 : Dean List for Semester 1
2004 – 2008	: <i>Sijil Pelajaran Malaysia (SPM)</i> , Sek. Men. Keb. Agama(SMKA) Kedah, Kedah Result: 2A 5B 4C

FINAL YEAR PROJECTS

Diploma :	Project Title : Anti-Tailgating System(ATS) Description : A system that can decelerate speed of car step-by-step based on the distance using ultrasonic sensor. Objective : To automatically decelerate the vehicles when they are within the insecure distance with the leading vehicles.
Degree :	Project Title : Electricity usage monitoring system (EUMoS) Description : A new way to monitor our electricity usage by using apps that being install to the phone. By having Eumos they will able to monitor their amount of electricity usage and able to control and plan electricity wisely their electricity usage in order to minimize the monthly electricity bills. Objective : To create awareness to human being about wasting electricity usage

CO-CURRICULAR ACTIVITIES

Pertandingan Robot Tempur Asia Tenggara 2013 (ROBOTWARZ'13),

- Given the responsibility as the hardware design for one of the team participating in the competition.
- Designed, tested, and fabricated auxiliary control circuit for the car.
- Skills obtained: time management, problem solving.

Innovation and Invention Design (IID 2015)

- A new way to monitor our electricity usage by using apps that being install to the phone.
- Able to monitor their amount of electricity usage and able to control and plan electricity wisely their electricity usage in order to minimize the monthly electricity bills.
- Skills obtained: time management, critical thinking, problem solving
- Achievement: Gold medal

Gabungan Pemuda Pemudi Melayu Charity programme (2010-2011)

- Teaching English and Mathematics on every weekend

LANGUAGES

	Excellent	Good	Basic
Communication	Malay	English	Arabic
Writing	Malay	English	Arabic

SKILLS AND STRENGTHS

- Good in using Nemo Outdoor
- Intermediate in C, C++ programming
- Intermediate in PLC programming
- Excellent in Microsoft Office
- Intermediate in design Circuit using Altium and proteus
- Good in team work and able to work under pressure
- Fast learner
- Flexible and adaptive to any kind of situations
- Good project management

WORK EXPERIENCE

- JAN 2015- MAC 2015** Internship KT SYSTEM SDN BHD (Test Engineer)
- Checked the wiring based on site table schedule
 - Involved testing equipment at site (Transformer, CT test, VT test, Breaker and etc)
 - Involved in project testing equipment at new PMU 275/33 kV at Pasir Gudang (Private)
 - Involved in project testing equipment at new PMU 275/33 kV at Tasik Kenyir2.
 - Involved in testing new current transformer and transformer at PMU Sultan Ismail at Paka, Terengganu.
 - Wrote report and benchmarking result for testing operation.
- MAY 2016- JUL 2016** UMobile Malaysia (Jr. Drive Test Engineer)
- Responsible to manage DT team activities by assign to any task related to Umobile network
 - Drive testing and analyzing measurement result using NEMO Outdoor
 - Perform WCDMA drive test for UMobile in Klang Valley and Negeri Sembilan
 - Check behavior, crossed feeders, azimuth, functionalities, PS Throughput and HSDPA Throughput
 - Upload, download, cluster drive, infill site testing, route verification, video and voice call and static test
 - Performed drive test for Customer Complaint
- AUG 2016- NOW** CELCOM ERICSSON SWAP PROJECT (Drive Test Engineer)
- Perform network measurement on multi-technologies (GSM,UMTS and LTE 4G) networks
 - Perform test for FTV, Acceptance and CA.
 - Drive testing and analyzing measurement result using NEMO Outdoor
 - Check behavior, crossed feeders, azimuth, functionalities, PS Throughput and HSDPA Throughput
 - Functional test on static points and mobility test on coverage and quality of radio networks
 - Perform tests Upload, download, Ping, web, YouTube, video, voice call, route verification, Volte and CSFB on static test
 - Produce summary report on collected measurement data.

OTHER INFORMATION

- Willing to work overtime : Yes
- Willing to relocate : Yes
- Willing To Travel : Yes
- Have Own Transport : Yes

REFERENCES

En Fuad Bin Hj Abdul Latif

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Faculty of Electrical Engineering
Universiti Teknologi MARA Shah Alam
Tel. No: 03-55436107

En. Shahril Nuhairi

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