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MUHAMMAD ISKANDAR BIN MOHD ZAMRI

OBJECTIVE To obtain a challenging and new experience in the working environment in order to become a good engineer in the future. The most importantly is to get experience in this work life as well as to improve self-development and motivation.

PROFILE SUMMARY

- Completed DIPLOMA OF ENGINEERING (HONS) ELECTRICAL (ELECTRONIC) Universiti Teknologi MARA.
- Completed BACHELOR OF ENGINEERING (HONS) ELECTRICAL (ELECTRONIC) Universiti Teknologi MARA.

DEVELOPMENT AND ACHIEVEMENT

CGPA RESULTS

Diploma CGPA 3.30
Degree CGPA 3.50

FINAL DIPLOMA PROJECT

Final Year Project – Temperature control fan using PIC controller

DEGREE PROJECT

Facilitator few seminars related in Arduino board

Final Year Project - MATLAB-based Software for Platoon Ratio Simulation and Optimal Signal Setting.

Mini Project - Smart Plant Management Scope

Graduate Research Assistance(GRA)

OPTIMIZATION OF TRAFFIC CONDITIONS IN URBAN NETWORKS
BASED ON MICROSCOPIC TRAFFIC PREDICTIONS

EXTRA CO-CURRICULUM AND ACTIVITIES

2016	Participate Innovate Malaysia DesigCompetition(IMDC)
2013	Sukan Antara Fakulti (SAF)
2013-2016	Sertai Pasukan Bola Sepak Fakulti Electric
2011-2012	Persatuan Bola Sepak UiTM
2010-2011	Persatuan Kesatria Negara

EDUCATION **UITM, SHAH ALAM SELANGOR-BACHELOR IN ENGINEERING (HONS) ELECTRICAL (ELECTRONIC) (JULY 2016)**
CGPA 3.50 (including final semester 8) out of 4.00
UITM, DUNGUN TERENGGANU-DIPLOMA IN ENGINEERING (HONS) ELECTRICAL (ELECTRONIC) (MARCH 2013)
CGPA 3.30 (including final semester) out of 4.00
SMK DATO' MAHMUD PADUKA RAJA 1, KELANTAN – MALAYSIAN CERTIFICATE OF EDUCATION (DEC 2009)
8A 1B

BASIC SKILLS C++ PROGRAMMING LANGUAGE, MATLAB SOFTWARE,
PROGRAMMABEL LOGIC CONTROLLER (PLC), MPLAB.

TRAITS Ability to communicate, enjoy working in a team, conduct coaching
whenever needed, fast learner, focused at work.

REFERENCES **DR. ROSALENA MAT ALIP**
Lecturer of Faculty of Electrical Engineering,
UiTM Shah Alam,
Phone number : 019-3142732

DR. AZLINA IDRIS
Coordinator Latihan Industri,
Faculty of Electrical Engineering,
UiTM Shah Alam,
Phone number : 03-55436016

DR. NG KOK MUN
Project Leader for GRA and supervisor for Final Year Project,
Faculty of Electrical Engineering,
UiTM Shah Alam,
Phone number : 017-2436129