

WAN MUHD KHAIRIN BIN KARUDIN

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IC no. : 920317-11-5511

Nationality: Malaysia (Malay)

Marital status: Single

Age: 25 (17/03/1992)

CGPA : 2.65



OBJECTIVE

Seeking a challenge in instrumentation and control engineering or other relevant field. Able to work on initiative or as the part of the team and can deal with administrative duties competently to pursuing a long-term career in the electrical industry. Have the training experience application and use of the microcontroller that related to the control system industry. Enjoy challenges, learn quickly, attention to detail and able in multitasking.

EDUCATION

Oil & Gas Electromechanical and Instrument **2015-2016**

Johor Skill Development Centre (PUSPATRI)

- Exposed to the real working safety aspects, focused on the oil and gas industries

Bachelor's Degree in Electrical – Instrumentation and Control **2011-2015**

University Teknologi Malaysia

- **Final year project:** Design in Global Positioning System

Electrical Engineering **2010-2011**

Kolej Matrikulasi Teknikal Pahang (KMTPh), Bandar Jengka

Sijil Pelajaran Malaysia (SPM) **2008-2009**

Sekolah Menengah Teknik Alor Setar, Kedah

WORK EXPERIENCE

- **Sales Executive Trainee** (February 2016 to March 2016)
Arlitech Enterprise
 - Responsible to do a contact between company and its clients: answering queries, offering advice and introducing new products. Gained ability to persuade others, builds consensus through give and take, gains cooperation from others to obtain information and accomplish goals.
- **QA/QC Assistance Trainee** (December 2015 – Present)
Muhibbah Engineering Berhad (Lemongrass Project)
 - Responsible to do inspection regarding the problem that faced by formaldehyde and cooling water plant. Gain the ability to plan and make systematic activities, implemented in quality system and indicate corrective responses to deliver good quality product.
- **Electrical Assistant Trainee** (August 2015 to November 2015)
PUSPATRI Hands On Training
 - Responsible in assisting electrical engineer to repair a 7hp water pump motor and electrical control system. Gained ability to set up Direct Online and Star-Delta configuration control system. Exposed to the basic of motor control and electro-mechanical device
- **Technician Officer Trainee** (June 2014 to September 2014)
Jabatan Kerja Raya, Kampung Raja, Terengganu

- Had experience in Electrical Facility Maintenance Management team. Assist in implementing the work maintained for electrical installations in accordance with the charter customers and maintained the prescribed program with the provisions set by government.
- Assisting in ensuring the implementation of infrastructure development projects for government agencies in electrical engineering in order to meet the quality, time and cost of prescribed by government.

EXTRA CURRICULAR ACTIVITY

High Council of Adventure Team Club, Kolej Tuanku Canselor, (KTC-UTM)

- Assist the president in chairing meeting and organizing activities. Task leader in rebuilding spiritual of the member club in lightening the desires to move forward.

Vice President of Academic Student Council, Kolej Tuanku Canselor , (KTC-UTM)

- Assist the president in chairing meeting and organizing activities. Task leader in enhancing the performance of college students in adapting and discipline their life in university style.

Numerous mountain hiking with the Adventure Team Club

- Took part in around 15 hiking programs around Malaysia. Tasks include organizing the program and clean the environment. Hiking cultivates an attitude of cooperation and mutual assistance among climber in extreme sports.

Committee member of Syok '12, Kolej Tuanku Canselor (KTC) UTM

- One of the official activities KTC for camaraderie and kinship between all staff and student of UTM KTC. Fostering a spirit of cooperation, respect and cultivate the values through the activities carried out.

SKILL

- Moderately proficient in using software applications such as C-programming, P-SPICE, Solidwork, AutoCAD and MATLAB simulation.
- Involve in Harvard Business School. It is programmed about critical thinking, communication skill and public speaking. The module for this program are synchronizing with Harvard module.
- Had advance training and experience in Capstone Project. A project that required the involvement of multidisciplinary elements and team work. This design project is focused on the demand and needs of the outside world.

COURSES ATTENDED

- Oil & Gas Safety Passport (OGSP) – NIOSH
- CIDB (Construction Industry Development Board) Green Card
- Occupational Safety & Health Environment (OSHE) - UTM
- ISO 9001:2008 Quality Management System Requirement - UTM
- How to Manage your Personal Finance – UTM

STRENGTH

- Excellent cross-cultural communication skills
- Passion for continuous learning and personal growth
- Dynamic team player, not afraid to tackle new challenges
- Good self-discipline and able to work with low supervision

REFEREES

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