



# RAJA MOHD BALQIAH BIN RAJA NAZRIHISHAM

## ELECTRICAL ENGINEER POSITION

**Address:** No. 103 Kg. Tengah, Tanjong Ipoh 71500, Kuala Pilah, Negeri Sembilan

**Mobile:** 017-3052677

**Email:** [balqiah\\_92@yahoo.com](mailto:balqiah_92@yahoo.com)

### CAREER OBJECTIVE

Results oriented, dependable professionals that have strong base in Electrical Power Engineering knowledge. Excels in fast-paced environments, loves to travel and ready to face any challenge. Works well independently and a team player. A problem solver, very enthusiastic person and eager to learn new things. Committed to excellence and responsive.

### Education & Training

Education level : Bachelor of Engineering (HONS.) Electrical Engineering

Major : Electrical Power

Name of Institution : Universiti Teknologi Mara Shah Alam, Selangor

CGPA : 3.20/4.00

Year : 2013-2016

Education level : Diploma in Electrical (Power) Engineering

Major : Electrical Power

Name of Institution : Universiti Teknologi Mara Permatang Pauh, Pulau Pinang

CGPA : 3.13/4.00

Year : 2010-2013

Education level : Sijil Pelajaran Malaysia (SPM)

Name of Institution : Sekolah Menengah Teknik Kuala Klawang, Jelevu, Negeri Sembilan

Result : 3A's 2B's 5C's

Year : 2008-2009

### Skills

MS OFFICE

MS EXCEL

MS POWER POINT

MS VISIO

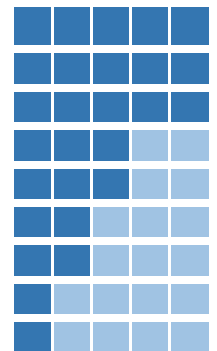
PSIM

MATLAB

PHOTOSHOP

C++

AUTOCAD



### Interests

ELECTRICAL  
POWER

POWER SYSTEM

HIGH VOLTAGE



### Languages

LANGUAGES (Proficiency: 0=Poor- 10=Excellent)	SPOKEN	WRITTEN
BAHASA MELAYU	10	10
ENGLISH	8	7

## Work Experience

Company Name	: Shell Refining Company (FOM) Berhad
Division	: Electrical Department
Position title	: Industrial Training (Internship)
Year	: 2015
Job description	: Responsible in monitoring the refinery's electrical maintenance, exposed to various activities involving electrical engineering task such as motor, generator, UPS, load shedding, and transformer etc. and exposed in refinery's major turnaround 2015 as part of the electrical team to monitor various maintenance activities.

## Curricular Activities

- Participated in research 'The Effect of Asma' Ul-Husna on Brainwaves Using EEG (2016)
- National Lecture Program on Power Electronics and Industrial Electronics (2016)
- High Impact Presentation Skills Through Story Telling (2016)
- Engineer in Society Leadership Program, Sambutan Hari Kanak-Kanak, Malaysian Book Of Record (2015)
- Participant of CIDB Green Card Course (2015)
- Runner up in Kejohanan Futsal Fakulti Kejuruteraan Elektrik (2014)
- Bola Baling Sukan Antara Fakulti (SAF 2014)
- Active member in Electrical Engineering Association (ELETA) UTM Shah Alam (2014)
- Member of The Institution of Engineer Malaysia (IEM)(2014-16)
- Program Cabaran 1 Dalam 10000, Kempen Jom Silat Cekak Ustaz Hanafi (2010), Malaysia Book of Record 2010
- Active in Persatuan Seni Silat Cekak Malaysia (PSSCM)

## Achievement

- Dean list Award for Semester 7 in Bachelor of Engineering (HONS.) Electrical Engineering

## Additional Info

- Willing to Travel  
: Yes (>100%)
- Willing to Relocate  
: Will Consider (>70%)
- Possess Own Transport  
: Yes
- Availability Date  
: July 2016

## References

**R. Anantha Rao**  
Electrical Engineer,  
Shell Refining Company (FOM)  
Berhad,  
Batu 1, Jalan Pantai 71000, Port  
Dickson  
Phone Number : 016-5013852  
Tel No. : 06-6471311  
Ext : 4946/4933  
E-mail :  
[Anantha.Rao@shell.com](mailto:Anantha.Rao@shell.com)

**Prof. Muhammad Yahya**  
Final Year Project Supervisor,  
Faculty of Electrical  
Engineering,  
Engineering Complex,  
Universiti Teknologi Mara  
(UiTM) Shah Alam  
Phone Number : 013-3401722  
Tel No. : 03-55436092  
E-mail :  
[mohdyahya@salam.uitm.edu.m  
y](mailto:mohdyahya@salam.uitm.edu.my)

## Final Year Project

Research on Viscosity and  
Breakdown Voltage of  
Mixture of Mineral oil and  
Vegetable oil as insulating  
oil for Transformer