

# SURAJ CHAKRAVERTY

## ELECTRICAL ENGINEER

### WORK EXPERIENCE

#### Freelance Electrician/Wireman

Seremban

March 2011 - Present

Install/replace ceiling fan, fluorescent lamp.  
Fix/add socket point (ring and radial connection).  
Minor electrical related problem troubleshooting.

#### Electrician/Wireman

CHING LEE KION SDN BHD

January 2013 - August 2013

Installation of Electrical Wiring from kWh(kilowatt hour) meter connection till distribution box for 240VAC single-phase connection.

#### Intern

SIRIM QAS International Sdn.Bhd

June 2010 - November 2010

Testing of electrical equipments.

### SKILLS

#### Technical Skills

Wiring (Single-Phase,240V)

Soldering electronic circuitry

Reading schematic diagram

Modifying electronic circuits

Mixing cement and fixing wall cracks

Repairing minor electrical equipments

#### Software Skills

Livewire

PCB Wizard

MultiSim

Dialux

Matlab



### Contact Information

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☎ 010 968 1160

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### Education

#### Bachelor of Electrical Engineering with Honours (BEV)

University of Tun Hussein Onn Malaysia  
September 2013 — Present

#### Diploma in Electronics Engineering

Polytechnic Kuching Sarawak  
December 2011 — December 2012

#### Certificate in Electrical and Electronic Engineering

Polytechnic Kuching Sarawak  
July 2009 — June 2011

### References

#### Mr. Kasvenda bin Kassim

Head of Sarawak and Sabah Branch Office  
Sirim QAS International Sdn Bhd.  
Tel : 082 439054  
Email : kasvenda@sirim.my

#### Dr. Rosli bin Omar

Deputy Dean (Academic and International)  
Faculty of Electrical and Electronic Engineering  
University of Tun Hussein Onn Malaysia  
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#### Mdm. Rohaiza binti Hamdan

Academic Advisor  
Faculty of Electrical and Electronic Engineering  
University of Tun Hussein Onn Malaysia  
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### INTERESTS

## **Exploring the evolution of electrical engineering.**

Getting to know modern and conventional technologies in fields such as electrical cars and military applications.

## **Developing DIY (Do It Yourself) hobby projects.**

Doing electronics projects like mini home alarm system and water hose rolling system.

### **Charles Muling Anak Libau**

Lecturer

Mathematics, Science and Computer  
Department

Polytechnic Kuching Sarawak

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