

# SURAJ CHAKRAVERTY

## ELECTRICAL ENGINEER

### WORK EXPERIENCE

#### Freelance Electrician/Wireman

March 2011 - Present

Seremban

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

#### Electrician/Wireman

January 2013 - August 2013

CHING LEE KION SDN BHD

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

#### Intern

June 2010 - November 2010

SIRIM QAS International Sdn.Bhd

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

✉ [surajchakraverty@gmail.com](mailto:surajchakraverty@gmail.com)

☎ 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

#### Kasvenda bin Kassim

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

#### Rosli bin Omar

Deputy Dean (Academic and International)  
Faculty of Electrical and Electronic Engineering  
University of Tun Hussein Onn Malaysia  
Tel : 07 453 8301  
Email : [roslio@uthm.edu.my](mailto:roslio@uthm.edu.my)

# 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.

## References

### **Rohaiza binti Hamdan**

Academic Advisor  
Faculty of Electrical and Electronic Engineering  
University of Tun Hussein Onn Malaysia  
Tel : -  
Email : rohaiza@uthm.edu.my

### **Charles Muling Anak Libau**

Lecturer  
Mathematics, Science and Computer  
Department  
Polytechnic Kuching Sarawak  
Tel : 019 818 4776  
Email : charles\_muling.poli@1govuc.gov.my