



**MAULANA AINUL YAKIN, S.T., CPE 1**

**Education** Bachelor in Electrical Engineering

**University** Fatahillah Technology Institute

**University Location** Cilegon, Banten, Indonesia

**Date CPE1 Awarded** September 2, 2015

**Summary** I am fresh graduate Electrical Engineer with three years' experiences of maintenance electrical. The experience includes three years as an operator technician, maintenance electric, instrumentation, and control programming of PLC Siemens and PLC Glofa LG.

### **Work History**

June 1, 2013 to Present Electric Maintenance – PT. Krakatau Posco, (krakatauposco.co.id), (Indonesia).

### **Training**

September 14, 2016

Seminar of Introduction to Refinery (IACPE - International Association of Certified Practicing Engineer).

May 19 to May 20, 2016

Training course of Basic AC Drive ABB and Siemens (PT Krakatau Posco – Human Resource Development Center).

April 23 to April 25, 2016

Seminar of Education Emotional Spiritual Quotient (Department of Education - Banten Province).

April 19 to April 20, 2016

Training course of Microsoft Power Point Basic (PT Krakatau Posco – Human Resource Development Center).

April 11 to April 13, 2016

Training course of Basic AC Drive ABB and Siemens (PT Krakatau Posco – Human Resource Development Center).

March 29, 2016

Training course of Lubrication Basic (PT Krakatau Posco – Human Resource Development Center).

March 4, 2016

Training course of Sequence Control (PT Krakatau Posco – Human Resource Development Center).

February 9 to February 10, 2016

Training course of Sensor and Transducer (PT Krakatau Posco – Human Resource Development Center).

January 5 to January 6, 2016

Training course of Mechanical Drawing (PT Krakatau Posco – Human Resource Development Center).

January 26 to January 27, 2016

Training course of Electrical and Instrumentation Drawing 1 (PT Krakatau Posco – Human Resource Development Center).

November 28, 2015

Seminar of Introduction to Refinery (IACPE - International Association of Certified Practicing Engineer).

October 3, 2015

Seminar of Career Guidelines (IACPE - International Association of Certified Practicing Engineer).

August 19, 2015

Seminar of Introduction to Basic Optimization in Petrochemical (IACPE - International Association of Certified Practicing Engineer).

July 24 to September 2, 2015

Certified Practicing Engineer Level 1 (CPE 1 - International Association of Certified Practicing Engineer).

March 23 to March 26, 2015

Seminar of Healthy Reproduction (Department of Education - Banten Province).

December 11, 2014

Training course of Digital & Analog Electronic (PT Krakatau Posco – Human Resource Development Center).

May 6 to May 7, 2014

Training course of Basic PLC Siemens (PT Krakatau Posco – Human Resource Development Center).

March 26, 2014

Training course of Mind Set (PT Krakatau Posco – Human Resource Development Center).

February 12 to February 13, 2014

Training course of Basic Facility 6 System (PT Krakatau Posco – Human Resource Development Center).

October 29 to October 31, 2013

Training course of General Electric and Electronic (PT Krakatau Posco – Human Resource Development Center).

June 25 to June 27, 2013

Training course of PLC TMEIC Maintenance Basic (PT Krakatau Posco – Human Resource Development Center).

June 14, 2013

Training course of Wonderware Invensys Program (PT Trimaxindo).

### **Awards**

- 2<sup>nd</sup> Winner of Korean Speech Competition in Employee Day PT Krakatau Posco 6<sup>th</sup> Anniversary.
- Scholarship grantee for outstanding student from DIKTI (Department of College) period on 2015/2016.

### **Publication**

Study of Determination Over Current Relay's Setting Brand PROMET Type 4300S with Using Software CAMIA-4300 on Plate Mill Plant (*Studi Penetapan Nilai Parameter Rele Arus Lebih Merek Promet Tipe 4300S Dengan Menggunakan Software Camia-4300 Pada Pabrik Plate Mill*).