

# RIZQA ALFIANA

**ELECTRICAL ENGINEER** 

# **PROFILE**

Date Born : Semarang, 17 October 1995 Height & Weight : 158 cm & 50 kg Hobby : Reading, Writing, Sports

## SKILL

## LANGUAGE

• Indonesian : Native

• English : Pasif

#### COMPUTER

• Mc. Word

• LEAP's

Mc. Excel

Autocad

• Mc. PowerPoint

PowerWorld

#### CONTACT

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Campaka, Andir,

Bandung City, West Java - 40148

## FORMAL EDUCATION

## **S1 ELECTRICAL ENGINEERING**

SEMARANG UNIVERSITY | 2016 -2018 GPA: 3.47

#### **D3 ELECTRICAL ENGINEERING**

DIPONEGORO UNIVERSITY | 2013 -2016 GPA: 3.15

# **WORK EXPERIENCE**

#### ✓ PT. CALIFPENA SINAMBUNG DAYA

Location : Bandung City

Type: HPP Contractor (PLTMH)
Position: Electrical Engineer
Period: March 2018 – Dec 2021

#### Jobs and Responsibility:

- Design Electrical Installation System using Computer Software (AutoCAD)
- Create a SOP document for how to work Electrical Installation.
- Prepare technical document at auction documents or tender project.

#### Experience Project :

- PLTMH Harjosari, Pekalongan District, Central Java (2020).
- PLTMH Lambur, Pekalongan District, Central Java (2020).

#### ✓ PT. RIKA LESTARI ENGINEERING

Location : Semarang City

Type: Engineering Consultant

Position: Admin Technical & Electrical Engineer

Period: Oct 2016 - Feb 2018

#### Jobs and Responsibility:

- Create technical report project (daily, weekly, monthly, or annualy)
- Create report like a analyst data, calculation, technical drawing (wiring diagram), time schedule, curve S.
- Analyst and plan electrical system.

## Experience Project:

- Document Evaluation About Master Plan Electricity Area at Province of Central Java (2016-2017)
- Audit Electrical Instalation at Government Office (ESDM) at Province of Central Java (2018)

- Create Feasibilty Study for Support Poor Family to get Electricity at Demak, Jepara, Kudus, and Pati District (2018)
- Consulting Service Electricuty Network for Support Poor Family at Jepara, Kudus, dan Pati District (2019)

# ✓ PT. DIRGANTARA INDONESIA (PERSERO)

Location : Bandung City Type : Aircraft Industries Position : Internship

Period: Jan 2016 - Feb 2016

#### Jobs and Responsibility:

- Design cable installation with a wiring diagram document for the N219 Aircraft.
- Design Distribution Power Electricity at N219 Aircraft.

# **APPRECIATION**

#### PEKAN ILMIAH MAHASISWA NASIONAL XXVII

KEMENTRIAN PENDIDIKAN DAN KEBUDAYAAN DIKTI Agt, 2014

## TRAINING

# PLC & MATLAB | Agt 2018

Major of Electrical Engineering, Semarang University

## MICROCONTROLLER | Okt 2015

Himpunan Mahasiswa Elektro, Diponegoro University

## CHARACTER BUILDING | Nov 2013

Himpunan Mahasiswa Elektro, Diponegoro University

#### ORGANIZATIONAL EXPERIENCE

## HIMPUNAN MAHASISWA ELEKTRO UNDIP

Head of Division External Relations, Dept. Social 2014 - 2015

#### HIMPUNAN MAHASISWA ELEKTRO UNDIP

General Staff, Dept. Social 2013 - 2014