



# Akhmad Lutfi Rusidi

I am an engineering with knowledge of computer vision, machine learning and electrical design.



+6282140341979



lutfirusidi@gmail.com



<https://www.linkedin.com/in/akhmad-lutfi-rusidi-54b113131>

## Work Experience

DHL Supplay Chain Indonesia| Oct 2019

### IT Auxiliary Supervisor

- Conduct project coordination, planning, and implementation across multiple teams
- making software and hardware to help warehousing and analyzing data

## Organization History

- Member of Division Workshop Electrical Enginnering ITS 2015 – 2017
- Basic Electronics Lab Assistant 2015 - 2019
- Electra competition committee 2013
- Arduino chief training officer 2015

## Educational History

### Project Manager

- MI Murni Sunan Drajat
- SMPN 1 Lamongan
- SMAN 1 Lamongan
- Institut Teknologi Sepuluh Nopember  
- Electrical engineering

### Ungraduate Thesis

*Design of Vehicle Counting Systems on Highway Based an Internet Of Things*

## Skills Summary

- Electrical Design
- Machine Learning
- Microcontroller
- Python
- C/C++
- FPGA
- Labview
- SQL
- Data science
- IOT
- Computer Vision

## Awards Received

- 2nd Place National LABVIEW Programming Advance
- Grand Finalist Innovate FPGA Region Asia Pacific Japan

## Certificate

- Dicoding Machine Learning
- Dicoding Data Visualiztion
- DQLab Fundamental SQL
- Global Game Jam 2017
- Grand Finalist Innovate FPGA Region Asia Pacific Japan
- 2nd Place National Labview Programming