



Fadhlhanakhmad5@gmail.com



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Perumahan Tenggulunan
Mega Asri C/05 Sidoarjo,
Indonesia

SKILLS

Eagle Cad

HTML

Wiring

PHP

Arduino IDE

PLC

Visual Studio (Basic,
C++, C#)

Hardware

Pneumatic

Instrumentation

Python

Sketchup

LANGUAGES

Indonesia

English

Arabic

INTERESTS

Web Design

Embedded System

Research and
Development

Data Mining &
Data Science

Akhmad Fadhlhan Abdullah

Fresh Graduate (Bachelor of Electronic Engineering)

Fresh Graduate Politeknik Elektronika Negeri Surabaya. Mastering of C, C++, C#, and python programming language, embedded system, hardware design and manufacturing, PLC, Control, and Instrumentation.

EDUCATION

Elektronik Engineering

Politeknik elektronika negeri surabaya

2016 – 2020

Surabaya

(GPA :3.28 of 4.00)

MAN 3 MALANG

2013 – 2016

Malang

SMP AL-HIKMAH SURABAYA

2010 – 2013

Surabaya

SD AL-HIKMAH SURABAYA

2004 – 2010

Surabaya

WORK EXPERIENCE

Hardware Engineer

PT. INFOGLOBAL SEMESTA

01/2019 – 04/2019

Surabaya

PERSONAL PROJECTS

Lap Counter

- On this project I made a tool to calculate the time on the tamiya car race track. the project is limited to only three tracks. so the tool that we made can calculate the time achievement of each car on the three tracks

Vending Machine Candy

- In this project I made a vending machine, the vending machine contained candy with a price of 1500 rupiah, for the payment using 500 rupiah, 1000 rupiah, 2000 rupiah coins. If the money entered is more than 1500 rupiah, the machine will automatically give a change. And if there is an error in the engine, the machine will automatically give a warning

Make Monitoring Server For Mushroom Cultivation

- In this project I made a server for monitoring temperature and humidity measurements in mushroom cultivation

Make Monitoring Server For Water Quality In Shrimp Ponds With Artificial Intellegent

- In this project I made a tool to read the flow of water in real time using the water level sensor and Arduino, then the data is displayed on the LCD and serial monitor

Training

LKMM PRA-TD

2016

LKMM TD

2016

MEMBUAT SITUS UNTUK BISNIS – GOOGLE GAPURA DIGITAL

2019

DATA MINING & DATA SCIENCE

2020

ORGANIZATION EXPERIENCE

Workshop Java Robot Contest VIII 2017

2017

Workshop Java Robot Contest IX 2018

2018

UKM Seni Islami

2018-2019

Wakil Pimpinan Ranting Pemuda Muhammadiyah

2018-2019

Ketua Remaja Masjid Al-Ikhlas Perumahan Tenggulunan Mega Asri

2018-2020

Panitia Idul Qurban

2016-2020

Hobby Experience

Airlangga Chess Tournament 2017

Partisipant

Turnamen Catur Raja Brawijaya V Perorangan

Partisipant