



FARHAN RABBAANII

CONTACT DETAILS

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PERSONAL PROFILE

I am a computer engineering fresh graduate who loves to learn something new. I have interest in machine learning, computer vision and full-stack web developing, and i always motivated to keep learning and enhance my skills.

SKILL

- LINUX
- Python
- Node.Js
- No-SQL (mongoDB)
- JavaScript
- Vue.js
- HTML
- CSS
- Git

LANGUAGE SKILL

- Indonesia
- English

WORK EXPERIENCE

INTERNSHIP

PT. Merpati Training Centre | Feb 2019 – Jun 2019

- Made an desktop application for warehouse inventory monitoring using Qt Creator with C++ language
- IT Support

INTERNSHIP

PT. Alfa Riset Informatika (COGNIXY) | Aug 2019 – Feb 2020

- Preparing Data for dataset that will be train for machine learning model
- Create module for evaluating company face detection system
- Researched about performance of data transfer protocol (websocket, HTTP)

ORGANIZATION EXPERIENCE

Himpunan Mahasiswa Teknik Komputer (HIMTEK)

- activist of education division, December 2016 – December 2017
- General Secretary, January 2018 – January 2019

EDUCATION

SMA NEGERI 2 BOGOR

Mathematics and Natural Science | 2013–2016

UNIVERSITAS BINA NUSANTARA (BINUS)

Computer Engineering, Intelligent Embedded System | 2016– 2020

GPA : 3.38

PORTOFOLIO PROJECT

1. LAMP SWITCH BASED ON ESP 8266

This is the IoT device to turn lights on and off by pressing the lamp switch using a servo motor. This device is connected to Wi-Fi and it can be controlled by smartphone using Telegram application

2. ITEM COLLECTION SYSTEM BASED ON ESP 8266

This is the device to facilitate a computer engineering student when borrowing lab tools. the data is stored in database to be archived

3. DOOR ACCESS SYSTEM USING FACE RECOGNITION

This device is use for door that need a security system, such as server room, office room. Using raspberry pi as main control and web application server. This device will activate the solenoid when recognized person face that stored in database.