Yogi Ananta Putra



Contact

Address:

Karangwaru Lor Trll/234C, Yogyakarta 55241

Date of Birth:

Yogyakarta, August, 09th 1991

Phone:

+6285701250804

Email:

yogi090891@gmail.com

Education

Electronics and Instrumentation, Department of Computer Science and Electronics, Gadjah Mada University, Daerah Istimewa Yogyakarta.

Bachelor, GPA 3.22

Skills

- Python3
- Flask Framework
- PostgreSQL
- Linux, Nginx
- HTML, CSS, Bootstraps

Summary

I am a graduate of Computer Science, Electronics and Instrumentation study program, Gadjah Mada University. At first, I often worked on hardware projects using a microcontroller or Arduino, but over time I started to learn something about programming and developing web using Python using Flask Framework. Not only for developing web, I also using python for scraping data from certain website using beautifulsoup4 or selenium and I also using python as a programming language to perform data analysis using pandas library.

Experience

2012

- Gadjah Mada Robotics Team as an Electronics Support

2013 - 2016

- PKM-KARSA CIPTA by topic "Automatic Response on Medical Injection Treatment".
- PKM-KARSA CIPTA by topic "Mr.Romusher", Multirotor Robot Bomb Defusher.
- PKM-PENERAPAN TEKNOLOGI by topic "Goat Automatic Incubator with Colostrum System".
- Making hardware system for the billing system used in the "hanggar biliard"

2017

- 3 Months Internship at Jogja Digital Valley, Telkom Yogyakarta as an IT Support.

<u>2021</u>

- Creating ERP Web Based that has feauture handling Register and Login for user, and storing data into database.
- Color Detection Web app, which has features can detect the color of the photos you have uploaded.
- Creating Web Scrapping for scrapping data from Amazon and Ebay.

Technical Skills

Web Developing [Python3, Flask, Postgre, Linux, Nginx]
Developing Web / Web App using Flask Framework with Python programming language and using bootstrap for front end. CRUD and querying data using Postgresql, and deploying it into Linux Web Server.

Data Engineer [Python3, Pandas, Matplotlib]

Collect data from CSV file/Database/API Call/JSON file, clean and analyze the data, interpreting data according to the needs, and finally present the data by give the new vizualizations like charts/graph/new tables.