

AARON CHRISTOPHER TANHAR

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Education

Institut Teknologi Sepuluh Nopember Bachelor Degree

Major in Computer Engineering.

Learn embedded systems, web development, networking, machine learning, and computer vision. **2019 – Present**
CGPA: 3.59/4.0

SMA Negeri 16 Surabaya High School Degree

2017 – 2019

Study in the mathematics and science field of study.

Skills

Proficiency in some Web Development Stack (**MongoDB**, **Express.js**, **React.js**, **Node.js**, **Vue.js**)

Using **Linux** and **Git** in daily life.

Fairly skilled in **C/C++**, **Python**, **TypeScript**, a little bit of **Go**, and know the basics of some other programming languages.

Able to serve a website using **Nginx** on a server.

Have used **L^AT_EX** to make a professional Document.

Organization

B201 Telematics Lab, Lab Assistant

March 2021 - Present

Help professors in their research.

Assist junior students in the practical training.

Multimedia And Game Event 6, Junior Web Dev

November 2020

Junior programmer in creating a website for the event.

Multimedia And Game Event 7, Lead Web Dev

June 2021 - November 2021

Lead programmer in creating a website for the event.

Projects

ronz-amogus *ronz-amogus*

2021 – present

- Discord bot for fun, made with python using discord.py

Hello World *hello world*

Mar. 2020 – Dec. 2020

- Actually an assignment for Advanced Programming. It's a top-down shooter game built with C++ SFML.

Netflix Movies REST API *Netflix REST API*

March 2021

- b201 telematics lab recruitment project. It's a RESTful API written in Javascript using built-in http library. Using docker and nginx for deployment.

ASCII Art Generator *ASCII Art Generator*

Sept. 2020

- This python program can convert an image into an ascii art representation
It's using numpy and PIL, checkout the README file !

Google Form Response with Python *python-google-form-response*

April 2021

- I made this program to automate google form response for my Probability and Statistics course.
Using it to make a post request based on the form and we could customize how it should respond
A pretty useful program.

There are many more! Check out my github

<https://github.com/lordronz?tab=repositories>