



LOVELYO YEREMIA MOKALU

UNDERGRADUATE STUDENT AT GUNADARMA UNIVERSITY

PROFILE

Dedicated Computer Science Student with the ability to multitask and work well with others. Experienced building different Machine Learning Algorithms. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

EDUCATION

Bachelor's Degree in Computer Science, Gunadarma University, Depok

September 2019 - June 2023

High School Science, Saint Anthony Senior High School

September 2016 - July 2019

COURSES

Recommendation System with Tensorflow, Google Developer Student Clubs Gunadarma University

December 2021 - December 2021 ▪ [Link Certificate.](#)

Landing AI Developer Learning, Alibaba Cloud

November 2021 - November 2021 ▪ [Link Certificate.](#)

Advanced Python Programming, Alibaba Cloud

November 2021 - November 2021 ▪ [Link Certificate.](#)

Flask Framework, Alibaba Cloud

November 2021 - November 2021 ▪ [Link Certificate.](#)

The Fundamentals of Digital Marketing, Google

October 2021 - October 2021 ▪ [Link Certificate.](#)

Data Analytics Fundamentals, Amazon Web Services

October 2021 - October 2021 ▪ [Link Certificate.](#)

Machine Learning Terminology and Process, Amazon Web Services

October 2021 - October 2021 ▪ [Link Certificate.](#)

ML Building Blocks: Services and Terminology, Amazon Web Services

October 2021 - October 2021 ▪ [Link Certificate.](#)

Intermediate Machine Learning, Kaggle

September 2021 - September 2021 ▪ [Link Certificate.](#)

DETAILS

Cawang, East Jakarta

DKI Jakarta
Indonesia

+6285813501033

mokalulovelyo@gmail.com

LINKS

[Github](#)

[Linkedin](#)

[Instagram](#)

NATIONALITY

Indonesian

SKILLS

Implementing Computer Vision with Python

Ability to build Machine Learning Models

Fundamental Python Programming

Creative Thinking

Web development React Js, HTML, PHP, Javascript, Python, CSS, SQL

Ability to work in team

LANGUAGES

English - Highly Proficient

Indonesian - Native Speaker

HOBBIES

Solving Algorithm Problems, Coding, Reading, Programming, Producing Music, and Learning New Things

EXPERIENCE PROJECTS

Sorting Algorithms Visualization

January 2022 - January 2022

Link Website [here](#). Sorting Rectangle in the list based on Bubble Sort and Insertion Algorithms using pygame.

Image Processing with Computer Vision

December 2021 - December 2021

Link Website [here](#). This website will be able to process the image that you've uploaded such as contrast, brightness, blurring, and gray-scale. Also you can detect faces and smiles, and cartoonize your image.

Age Predictor

December 2021 - December 2021

Link Website [here](#). Age predictor app using streamlit. You can upload your photo and the system will be predicting how old you are.

Face Mask Detector

December 2021 - December 2021

Link Website [here](#). These days we all are using mask just because of Covid 19. This website to detect whether your image is using mask or not by using Computer Vision and Deep Learning Algorithm.

Digit Recognizer

December 2021 - December 2021

Link Website [here](#). Digit Recognizer using Neural Network to predict the model.

Fashion Recommender System

November 2021 - November 2021

Link Website [here](#). Based on ResNet50, deep learning to train the models. This Streamlit app can be useful for you to ask for recommendations product.

Olympics Analysis

December 2021 - December 2021

Link Website [here](#). Analyzed data from Olympics Event to see how many participants were attending the event.

Movie Recommendations

November 2021 - November 2021

Link Website [here](#). This website gives you recommendations that are similar what you're looking for.

Speech AI News

November 2021 - November 2021

Link Website [here](#). This website will be helping you to search for recently news articles just by using Speech Recognition.