

Lovelyo Yeremia Moku

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Portfolio : <https://lovelyoyrmia.github.io>

I'm an undergraduate student at Gunadarma University majoring in Computer Science. Currently focusing on **machine learning programming** and **data visualization** using **tableau**. I often use **deep learning neural networks** to make a prediction model with **tensorflow**.

WORK EXPERIENCES

Fullstack Developer & Android Developer - Self employed

Sep 2022 - Present (8 mos)

- Building **Front-end Web Application** using **React Js, Javascript, HTML**, and **CSS**.
- Building **Services API** for **Web & Android Applications** using **Node Js, Flask Python** and **FastApi Python**.
- Using database **MongoDb, SQL** and **Firestore** to **serve user's data**.
- Building **Android apps** by using **Flutter**, and **serving authentication** with **Firebase**.

Bangkit 2022 Machine Learning Cohorts by Google, Traveloka, Gojek & Tokopedia

Feb 2022 - Jul 2022 (6 mos)

- Understanding **Basic Machine Learning Algorithms** to **Advanced**.
- Building **prediction models** using **Deep Learning in Tensorflow**.
- Building a **big project** with a team called **Foedtra**, an Application that will help to **predict Indonesian Food** based on **Image Classification Algorithms** and **Transfer Learning**.
- Understanding real world problems, and how to **solve real world problems**.

Machine Learning Data Entry at Finku (Financial Startup)

Feb 2022 - Present (6 mos)

- **Managing** and **labeling machine learning data** for building a model.
- **Helping** Business Specialists team to **pull data customers** through **Linkedin**.
- **Helping** Customer Experience team to **pull data** from **customers** who get rewards from **Finku**.

CERTIFICATIONS

- **Google IT Automation Professional Certificate 2022**
Python Programming, Git, REGEX, Version Control.
- **Mathematics For Machine Learning Professional Certificate 2022**
Linear Algebra, MultiVariate Calculus, PCA.
- **Tensorflow Developer Specialization Certificate 2022**
Deep Learning, Transfer Learning, CNN, NLP, Time Series and Sequences.
- **Tensorflow Data and Deployment Specialization Certificate 2022**
Tensorflow Js, Tensorflow Lite, Data Pipelines, Advanced Deployment.
- **Google Developer Student Clubs 2021**
Introduction to Tensorflow, Recommendation System with Tensorflow, Deploy Model with Tensorflow Js.
- **Google Digital Marketing 2021**
Fundamentals of Digital Marketing.

TRAINING & COURSES

Amazon Web Services - 2021

- Data Analytics.
- Machine Learning Terminology and Process.
- Machine Learning Building Blocks.

Alibaba Cloud - 2021

- Getting Started with Python.
- Advanced Python Programming.
- Flask Framework Python
- Landing AI Developer Learning.

PROJECTS

- ***Foedtra*** (May 2022 - Present)
An Android App using Flutter that will predict Indonesian Food and get nearby restaurants based on the result of the prediction model.
- ***ImageProcs*** (Nov 2021 - Present)
A Web Application Image Processing that processes images by using the technology of Computer Vision.
- ***Olympic Analysis*** (Nov 2021)
The Analysis of Olympics event that analyzes countries participating in the event and most successful athletes over the year.

EDUCATION

Gunadarma University

- **Computer Science (2019 - Present)**
Relevant Coursework : Algorithms, Basic Programming, Probability and Statistics, Big data, Data Mining, Database Relational, Machine Learning, Computer Security System, Website Development, Game Development, Computer Graphics, and Smart City.

AREA OF EXPERTISE

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|---|--------------------------|
| ● Python, Javascript and Dart Programming | ● Storing Problem Solver |
| ● SQL Programming | ● Resourceful |
| ● Microsoft Excel Proficiency | ● Self-directed |
| ● Time Management | ● Self-motivated |