

# Lovelyo Yeremia Moku

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## CONTACT

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Portfolio : <https://lovelyoyermia.com>

## SUMMARY

I'm a **final year student** at **Gunadarma University** majoring in **Computer Science**. Experienced in **different Programming Languages**. Able to effectively **self manage** during independent projects, as well as collaborate as part of a productive team.

## EXPERIENCE

### Backend Developer Internship - Investo Medika Asia

Feb 2023 - Present

- Work with the engineering team to develop APIs using **Django**.
- Manage server on **AWS Cloud** using **EC2, S3, Cloudfront**.
- Build some features using **Websocket, Scheduler (Cron Job)**, and **Postgresql**.

### Core Team Academic - Gunadarma I/O

Oct 2022 - Present

- Work with a team to manage programming events.
- Mentored new members to have a good understanding of **Software Engineering** and **Machine Learning**.
- Mentored new members with technical skills in **Software Engineering** and **Machine Learning**.

### Software Engineer Internship - Feedloop

Nov 2022 - Mar 2023

- Work with team sales to create **POC/Prototype** for clients.
- Managed **Database Application** using **SQL**.
- Work with Product Manager and UI Designer to solve clients problems.
- Collaborated with and Mentored by Co-Founder to develop an ERP application for clients.
- Testing **Rest API LinkAja** (payment gateway) using **Express Js, Postman**.

### Software Developer - Freelancer

Sep 2021 - Present

- Created **Services API** using **Node Js (Express Js), Docker, Jest, ORM** and **Git**.
- Designed **Front-end Web Application** using **React Js, Javascript, HTML**, and **CSS**.
- Served user's data using **SQL** and **Firestore**.

### Machine Learning Data Entry Internship at Finku (Financial Startup)

Feb 2022 - Nov 2022 (9 mos)

- **Managing** and **labeling data** using **PPOCRLLabel**.
- **Automate labeled data** using **Python**, and **Google Sheet**.
- **Pulled data** from customers through **Linkedin** and **checked** if customers have a **Linkedin Account**.
- **Helped** Customer Experience team to **pull data** from customers who get rewards from Finku.

### Machine Learning Trainee by Bangkit Academy 2022 led by Google, Traveloka, Gojek & Tokopedia

Feb 2022 - Jul 2022 (6 mos)

- Had a good understanding of **Basic Machine Learning Algorithms** to **Advanced**.
- **Designed** prediction models using **Deep Learning (Image Classification, NLP, Time Series)** in **Tensorflow**.
- **Lead** a team to build an **Application** that will **predict Indonesian Food** using **Image Classification Algorithms** and **Transfer Learning**.

## CERTIFICATIONS AND AWARDS

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- **Top 50 of Kalibrr Codefest - Aug 2022**  
Coding competition held by Kalibrr.
- **Tensorflow Developer Certified - Jul 2022**  
CNN, NLP, Time Series, Sequences.
- **Google IT Automation Professional Certificate - Feb 2022**  
Python Programming, Git, REGEX, Version Control.
- **Tensorflow Developer Specialization Certificate - May 2022**  
Deep Learning, Transfer Learning, CNN, NLP, Time Series and Sequences.

## PROJECTS

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- **Dentika (Jun 2022 - Present)**  
A Clinic Management Website that allows users to book appointments to meet a dentist and doctors.
- **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.

## AREA OF EXPERTISE

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- |  |                          |
|--|--------------------------|
| • Javascript, NodeJs, Python and Dart. | • Storing Problem Solver |
| • SQL/Relational Database              | • Resourceful            |
| • Microsoft Excel Proficiency          | • Self-directed          |
| • Time Management                      | • Self-motivated         |

## COURSES

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### 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

## EDUCATION

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### 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.