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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**.

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.

Area of Expertise

- Python, Javascript and Dart Programming
- SQL Programming
- Microsoft Excel Proficiency
- Time Management

- Storing Problem Solver
- Resourceful
- Self-directed
- Self-motivated

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 and 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 - 2021)

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.