

Wahyu Setianto

Ciracas, East Jakarta, 13740 | 081314761132 | wahyusetianto19@gmail.com | github.com/Hyuto | hyuto.github.io

Data Enthusiast

Final year student majoring in Statistics at State University of Jakarta. I have a deep interest in data. I believe with decision made based on data can have more impact in solving problems in real world. I have a lot of experience in processing data to gain insight and solve problems with various method (such as *machine learning*, *deep learning*, *nlp*, etc.). I have deep knowledge on several data analysis tools such as Python and R. I am also interested in *web development* to create a website as a hobby.

Experience

PT Ivonesia Solusi Data (Ivosights)

July 2021 – October 2021

Operation & Data

Preparing brand report projects by making analytical reports from several social media platform within 6-month period using *descriptive statistics*, *data visualization*, *forecasting*, and *sentiment analysis* to gain insight from data.

Bangkit Academy by Google

February 2021 - July 2021

Machine Learning Student

Learning about materials that have been prepared in path of *machine learning* using Tensorflow. Responsible for completing the final project to built an application using *mobile*, *cloud*, and *machine learning* technology.

Education

State University of Jakarta

2018 – Present

Statistics

- GPA : 3.54 /4.00
- BIDIKMISI scholarship (2018 – Present)

58 Jakarta High School

2015 - 2018

Mathematics and Science

Technical Skill Set

Programming Language	Skills	Operating Systems	Other Tech
<ul style="list-style-type: none">• Python	<ul style="list-style-type: none">• Machine Learning (Supervised & Unsupervised)	<ul style="list-style-type: none">• Windows	<ul style="list-style-type: none">• VSCode
<ul style="list-style-type: none">• R	<ul style="list-style-type: none">• Deep Learning (Tensorflow)	<ul style="list-style-type: none">• Linux (Ubuntu)	<ul style="list-style-type: none">• Rstudio
<ul style="list-style-type: none">• SQL	<ul style="list-style-type: none">• Forecasting		<ul style="list-style-type: none">• Ms. Excel
<ul style="list-style-type: none">• Javascript	<ul style="list-style-type: none">• Data Visualization		
<ul style="list-style-type: none">• Typescript			

Achievement

Finalist Group Big Data Competition – Satria Data 2021 (National) Pusprenas & IPB University Classifying gender and detect a person's age based on image data.	October 2021
2nd place & Best Metric Performance Group Lomba Big Data Competition – Satria Data 2020 (National) Pusprenas & IPB University Classifying hoaxes based on image data and text data from news.	October 2020

Organization

BPRS ERAFM UNJ Creative Design	March 2020 – January 2021
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Certification

TensorFlow: Data and Deployment Specialization Coursera	May 2021
DeepLearning.AI TensorFlow Developer Specialization Coursera	April 2021
Google IT Automation with Python Specialization Coursera	March 2021
Certificate of Stargazer CodeAbbey	June 2020
Microsoft Professional Program in Data Science Digital Talent Scholarship	January 2019

Projects

Gender & Age Detection Group Create a model with the aim of classifying gender and detecting a person's age from image data. This project was carried out to solve the challenges of Big Data Competition – Satria Data 2021	November 2021
RangRang Group Mobile application that aims to teach children to identify objects around them in English. RangRang is an application that combines 3 elements, namely mobile development, cloud computing, and machine learning. This project was carried out as the final project of Bangkit 2021.	June 2021
Hoax Classification Group Create a model with the aim of classifying Hoax based on the text and image data. This project was carried out to solve the challenges of the Big Data Competition – Satria Data 2020.	November 2020

Analysis of DKI Jakarta's Corona Twitter Sentiment

April 2020

Create a model to classify public opinion that is poured out on Twitter social media related to the topic of "corona" in the DKI Jakarta area and its surroundings.