

# TUGAS 1

## Pembelajaran Mesin



Disusun Oleh :

Wahyu Khairi

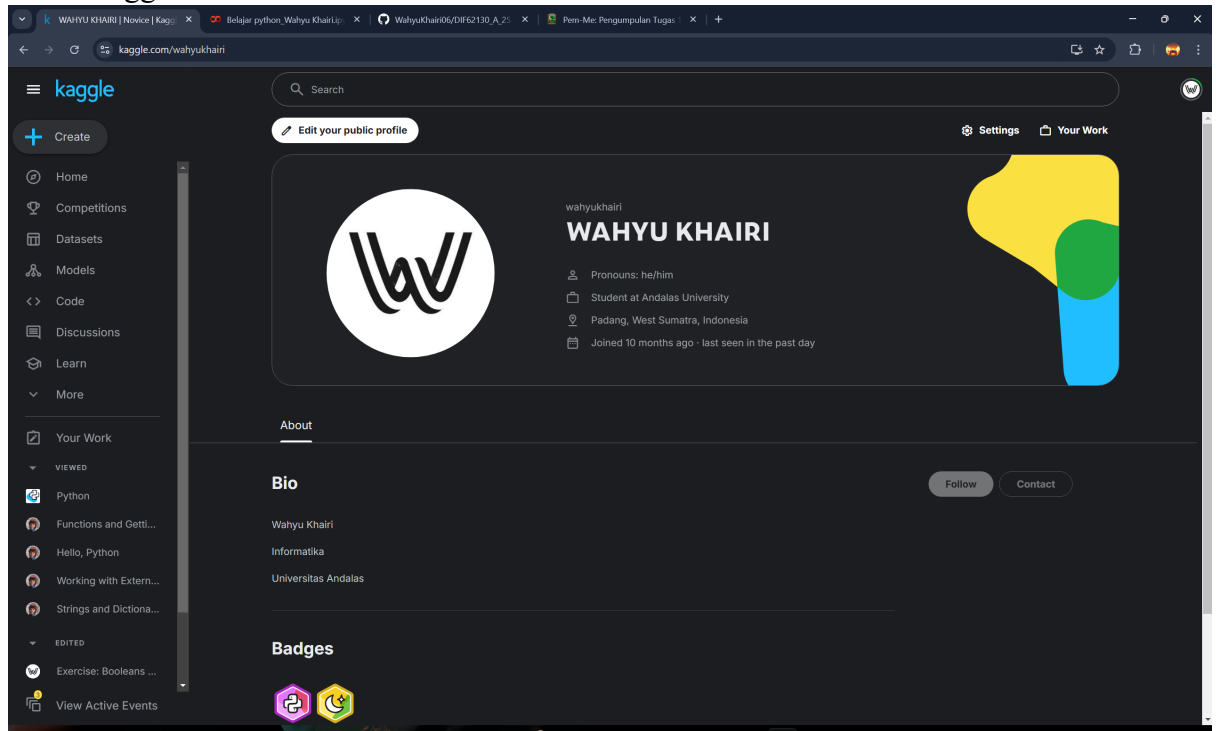
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Dosen Pengampu:

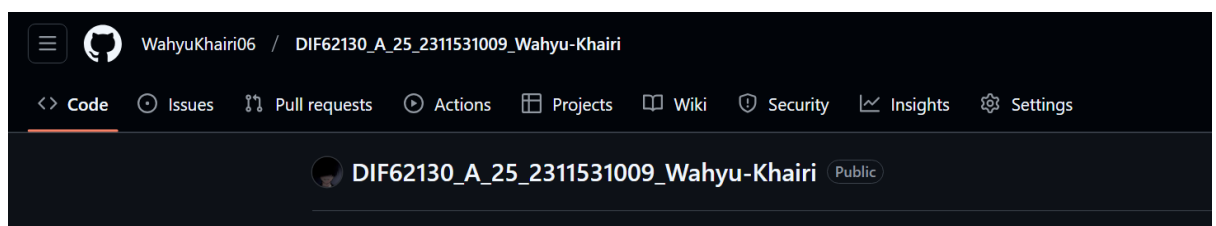
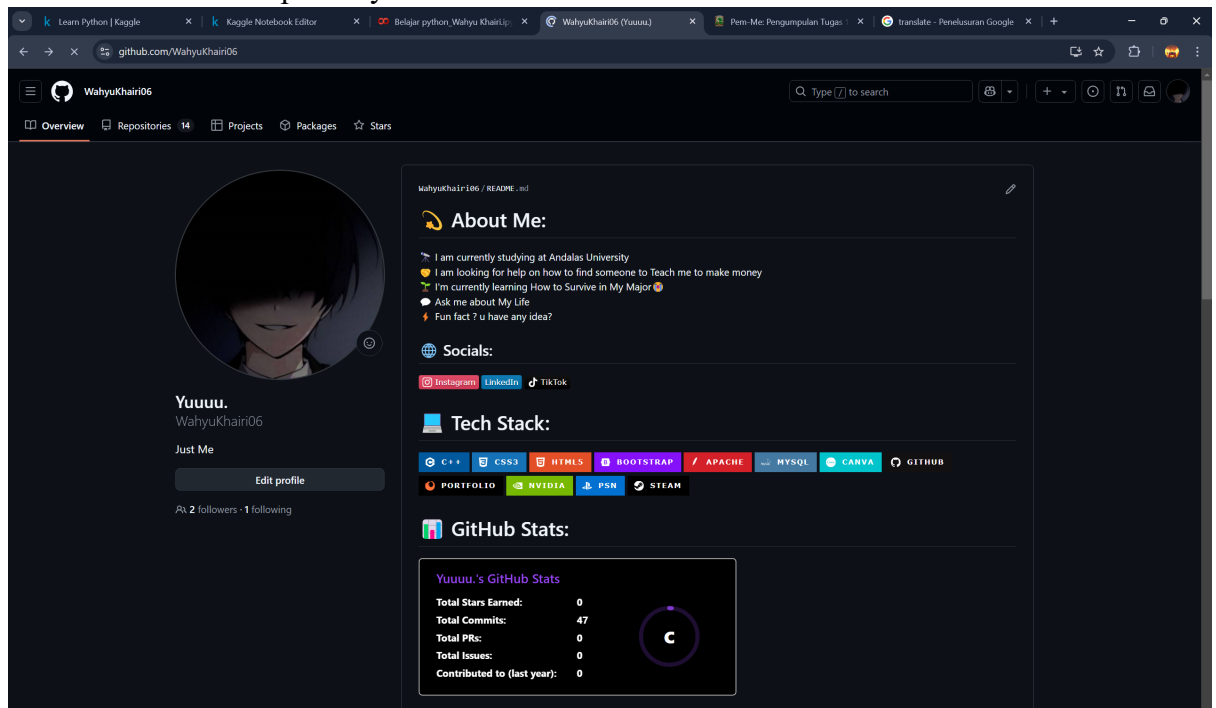
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Jurusan Informatika  
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Universitas Andalas  
2024/2025

## 1. Akun Kaggle



## 2. Akun Github Dan Repository



### 3. Belajar Python dari Kaggle dan pus ke repository

## Python

Learn the most important language for data science.

Resume Course

66% complete

Certificate

Courses

Discussions

### Lessons

		Tutorial	Exercise
1	<b>Hello, Python</b> A quick introduction to Python syntax, variable assignment, and numbers	✓	✓
2	<b>Functions and Getting Help</b> Calling functions and defining our own, and using Python's builtin documentation	✓	✓
3	<b>Booleans and Conditionals</b> Using booleans for branching logic	✓	⏸
4	<b>Lists</b> Lists and the things you can do with them. Includes indexing, slicing and mutating	✓	⏸
5	<b>Loops and List Comprehensions</b> For and while loops, and a much-loved Python feature: list comprehensions	✓	⏸
6	<b>Strings and Dictionaries</b> Working with strings and dictionaries, two fundamental Python data types	✓	⏸
7	<b>Working with External Libraries</b> Imports, operator overloading, and survival tips for venturing into the world of external libraries	✓	⏸

### Builds on

[Intro to Programming](#)  
  

### Preparation for

[Intro to Machine Learning](#)  
[Pandas](#)  
[Intro to SQL](#)  
[Intro to Game AI and Reinforcement Learning](#)  
  

### Hours to earn certificate

5 (estimated)


  

### Cost

No cost, like all Kaggle Learn Courses

### Instructor

[Colin Morris](#)

WahyuKhairi06 / DIF62130\_A\_25\_2311531009\_Wahyu-Khairi

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

main

DIF62130\_A\_25\_2311531009\_Wahyu-Khairi /

Go to file

Add file

WahyuKhairi06

Delete Belajar\_python\_Wahyu\_Khairi.ipynb

34ee6d1 · now

History

Name	Last commit message	Last commit date
Learn Python	Belajar Python	now
README.md	Initial commit	2 hours ago

README.md

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#### 4. Belajar Memakai Google Collab

```
[215] spam_amount = 0
      print(spam_amount)

      # Ordering Spam, egg, Spam, Spam, bacon and Spam (4 more servings of Spam)
      spam_amount = spam_amount + 4

      if spam_amount > 0:
          print("But I don't want ANY spam!")

      viking_song = "Spam " * spam_amount
      print(viking_song)

0
But I don't want ANY spam!
Spam Spam Spam Spam

[216] spam_amount = 1

[217] print(spam_amount)

1

[218] # Ordering Spam, egg, Spam, Spam, bacon and Spam (4 more servings of Spam)
      spam_amount = spam_amount + 4

      if spam_amount > 0:
          print("But I don't want ANY spam!")

      viking_song = "Spam Spam Spam"
      print(viking_song)
```

Link google colab :

[https://colab.research.google.com/drive/1cfihh-mVOvyC3BfF\\_LclVsJyua01C\\_TS?usp=sharing](https://colab.research.google.com/drive/1cfihh-mVOvyC3BfF_LclVsJyua01C_TS?usp=sharing)