## **MUHAMMAD FHARAHBI FACHRI**

+62896-3220-5291 | fharahbi04@gmail.com | https://www.linkedin.com/in/muhammad-fharahbi-8a5b6226a/|

https://fharahbi04.github.io/PortofolioFharahbiFachri/

I am an informatics student from Ahmad Dahlan University, who likes data science, data analyst and machine learning. I am a person who quickly understands lessons, can work under pressure, full of motivation. I always want to learn more to improve my skills.



### **EDUCATION**

#### **Ahmad Dahlan University**

S1 Informatics (current GPA 3.60)

#### WORK EXPERIENCE

#### **Data Science-IDCAMP(Dicoding)**

October 2024- December 2024

- Completed 6 learning modules.
- Complete 2 Submission of data analysis and machine learning.
- For data analysis using python and creating dashboards using streamlit.
- For machine learning submission, perform clustering using k-means, then after the cluster results are obtained, perform classification based on the clusters obtained.

#### Data Structures Laboratory Practicum Assistant - Ahmad Dahlan University

August 2024 – December 2024

- Explaining practicum-related materials to practitioners such as linklist, class, and binary search tree.
- Inputting the assessment of the practitioner's work, recapitulating the grades to the lecturer.

## Programing Algorithm Laboratory Practicum Assistant – Ahmad Dahlan University

February 2024 – July 2024

- Explaining practicum-related materials to practitioners such as Binary short, bubble short, sequences,
- Inputting the assessment of the practitioner's work, recapitulating the grades to the lecturer.

# Data Structures final Project- Ahmad Dahlan University

October 2023- January 2024

- Create a fashion sales system using c++
- Make a project in groups and present it
- It consisted of 3 people and I contributed 50% by working on the linklist and display menu.

## **SERTIFICATION**

- (Baparekraf Developer Day): (Dicoding) (October 2024)
- (Football Statistics Training): (LPO PP Muhammadiyah) (March 2024)

# **ORGANIZATION**

(Public Relations) - (UAD Football UKM) (2024/2025)

- Work with the secretary to create letters.
- Direct contact with the community, such as seeking trials.
- Liaison between people and uad football

(Deputy Chairman) - (Islamic Youth of Darul Hikmah Mosque) (2020/2021)

- Running the program that has been made from the beginning with the chairman.
- Active in activities with other mosques.

# TECHNICAL SKILLS

- Softskill: Problem solving, time management, teamwork,leadership, discipline.
- Hardskill: C/C++, Java, Pyhton, SQL, HTML, CSS, Kotlin, Excel.