

SUMMARY

I am a graduate with a Bachelor's degree in Computer Engineering from Dian Nuswantoro University, which emphasizes, values, and supports inclusive learning, leadership, and entrepreneurial ideas. I am interested in Artificial Intelligence, machine learning development, Data Science, and project management. Additionally, during my time at the university, I also studied web programming (CSS, PHP, JavaScript), Mobile Programming (Java), and Computer Networking. I am a determined and optimistic individual. I am very enthusiastic about new environments and new challenges that allow me to gain knowledge through experiences that enhance my skills.

EDUCATION AND TRAINING

Dian Nuswantoro University

Bachelor's Degree in Informatics Engineering
GPA 3,88/4,0
2019 – 2023

Microcredential AI Certification program for Associate Data Scientist

I gained an understanding of data science, especially from the stages of Data Understanding to Model Development. Together with my team, we successfully created a coin price prediction model using the Regression algorithm. (November 2021 – Desember 2021)

Bangkit Academy

Learn from the introduction of python, programming, mathematics, and machine learning algorithm with TensorFlow. Graduated with "Distinction Graduate" predicate (February 2022- July 2022)

Intel AI for Future Workforce Program Thematic Academy

Learn about AI, Machine learning, AI Ethics, Image Processing, and discuss 20 AI topics (October 2021 – November 2021)

PROJECT EXPERIENCE

Tanamin Apps

Machine Learning Team | 2022 – 2023

- Building a machine learning model for classifying plant diseases through photos of affected leaves.
- Collecting and preprocessing leaf data before training the model.
- Designing the flow for classification feature.
- Populating content in the application from disease types to their handling methods in the disease classification feature.

Campus Project (Android Application)

Course: Mobile Device Programming | Semester 5

- Creating a computer components buying and selling application based on Android using Android Studio.
- The created application has been connected to a Firebase database.
- The application is capable of loading a map or manually setting a location.
- Designing and organizing the flow, design, and logo of the application.

Waste Management with Odoo

Project Manager | 2023

- Designing and organizing the flow of the system.
- Implementing a waste management system based on Odoo using the Python programming language.
- Coordinating work between team members and the project owner.

SOFT SKILLS

- The skill to convey ideas clearly and effectively to others, both verbally and in writing.
- The ability to swiftly adapt to changes in situations or work environments.
- The capability to collaborate effectively in a team, share ideas, and achieve common objectives.
- The skill to efficiently manage time, identify priorities, and adhere to schedules.
- The aptitude to recognize problems, analyze situations, and find effective solutions.
- The capacity to continually learn and grow in various aspects of work.

CERTIFICATIONS

- Programmer certification from LSP (with pyhton) (2022)
- Data Scientist certification from LSP (2022)
- TensorFlow Developer Certificate (2022)
- Another certificate in LinkedIn

ANOTHER CONTACT

 <https://www.linkedin.com/in/brylian-fandhi-safsalta-123010229/>

 <https://github.com/BrylianFandhi>

 <https://www.instagram.com/brylianfandhi/>