



# Nauval Dwi Primadya

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## SUMMARY

Dynamic Informatics Engineering graduate with a strong passion for continuous learning and exploration in the fields of machine learning, deep learning, and UI/UX. Possessing a proven ability to adapt to new environments, driven by an unwavering commitment to professional growth. Aspiring to become a proficient Data Science Expert and Data Analyst, ready to contribute innovative solutions and insights.

## EXPERIENCES

### Site Progress Control

#### Contract- Turn Around - Pertamina RU IV

Dec 2024 – Feb 2025, Cilacap

- Managed project schedules (shutdown to start-up) using Primavera P6, including progress monitoring and timeline adherence.
- Updated vendor progress and ensured proper documentation archiving according to the master schedule.
- Prepared daily reports and progress inspection reports to track project development.
- Developed risk mitigation strategies and evaluated the effectiveness of risk treatment measures.
- Ensured integrated management data (documents, drawing register, work pack register).
- Verified on-site inspections to ensure work quality.
- Oversaw the Turn Around execution by coordinating with cross-functional stakeholders, leading to work completion on schedule, and efficiently utilized Primavera P6 for precise project tracking and adjustments.

### Research Assistant

#### Universitas Dian Nuswantoro

Feb 2023 – Feb 2024, Semarang

- Developed and proposed original research ideas and strategies to propel advancements in Data Science studies.
- Executed advanced research in Data Science, contributing to both theoretical knowledge and practical applications.
- Guided and supervised student research projects, ensuring academic rigor and fostering successful outcomes.

### Supervisor Bengkel Koding

#### Universitas Dian Nuswantoro

Feb 2022 - Feb 2023, Semarang

- Coordinated a team to organize and improve Data Science courses, ensuring smooth operations and high-quality materials.
- Created and updated course content to enhance the learning experience and facilitate participant understanding.
- Provided support to participants in overcoming challenges, fostering a positive learning environment.

## PROJECTS

### Sentiment Analysis

#### Individual Project • Sentiment Analysis

Jun 2024

- Developed a sentiment analysis program for users of the B612 App from the Google Play Store.
- Conducted comprehensive sentiment analysis on user reviews, utilizing advanced natural language processing techniques to extract insights regarding user satisfaction and areas for improvement.
- In cases where the website cannot be accessed, contacting the available support via the email listed on the CV proves recommended.

### Heart Disease Prediction

#### Individual Project • Heart Disease

Dec 2023

- Developed a Heart Disease Prediction model for public use, leveraging publicly available datasets to enhance accessibility and utility.
- In cases where the website cannot be accessed, contacting the available support via the email listed on the CV proves recommended.

## EDUCATION

### Informatics Engineering

Dian Nuswantoro University - Bachelor - 3.90/4.00 • Semarang • 2020- 2024

### Computer Science

Gadjah Mada University – Student Exchange - 3.43/4.00 • Yogyakarta • 2022

### Computer Science

Split University – Student Exchange - 5.0/5.0 • Split, Croatia • 2024

## CERTIFICATIONS

### Getting Started with Deep Learning

- NVIDIA • 12/2022

### Belajar Machine Learning untuk Pemula

- Dicoding Indonesia • 06/2024 – 06/2027

### Pengembangan Machine Learning

- Dicoding Indonesia • 09/2024 – 09/2027

### Machine Learning Terapan

- Dicoding Indonesia • 11/2024 – 11/2027

### Associate Data Scientist

- Badan Nasional Sertifikasi Profesi • 04/2024 – 04/2027

## INVOLVEMENT

### Head of Public Relations and Design

Dian Nuswantoro University • PRAMUKA Racana Dian Nuswantoro • September 2020 - September 2021

- Participated in the Dinus Fest Event committee with a focus on SCOUT, responsible for managing and providing electronic equipment to ensure the event's success.

## SKILLS

Machine Learning | Python | Data Analysis & reporting | Ms. 365 | Design | Primavera

Communication | Analytical Skills | Leadership | Adaptability | Teamwork | Time Management | Team Management |

Indonesia – Advance | English – Intermediate (TOEFL 567)