

# Jonathan Christian Souw

Al Engineer

☑ jonathan.souw@binus.ac.id 🤰 087775151952 👂 Cimone Permai VI Tangerang City

### Education

### **School of Computer Science**

2023 - Present

Bina Nusantara University, Tangerang, Banten

GPA: 3.55 /4.00 (4th Semester) Streaming: Intelligent System

Course Highlights: Artificial Intelligence, Database Technology,

Machine Learning, Natural Language Processing, Speech

Recognition, Software Engineering, Deep Learning, Computer Vision

### **Senior High School**

2020 - 2023

Senior High School 1 Tolitoli, Central Sulawesi

Average Grade: 91.57

Major: Mathematics and Natural Science

# Organizational Experience

Activist of Dhamma and Social Division

Jan 2024 - Jan 2025

Keluarga Mahasiswa Buddhis Dhammavaddhana

### Member of One Million Help 2024 Event

Mar 2024 - Jun 2024

Division

Keluarga Mahasiswa Buddhis Dhammavaddhana

### Staff of Dhamma and Social Division

Jan 2025 - Present

Keluarga Mahasiswa Buddhis Dhammavaddhana

# Leadership Experience

### Chairperson – Baksos II (Internal Event of Dhamma & Social Division)

Sep 2024 - Nov 2024

Keluarga Mahasiswa Buddhis Dhammavaddhana

- Appointed by the Dhamma & Social Affairs Division coordinator to lead a charity event at the Marfati Nursing Home.
- Headed a 7 member committee and coordinated over 15 volunteers to support the elderly.

# **Projects**

#### **Tense Sense**

NLP and ML project for classifying sentences by grammatical tense.

### FootBall Match Prediction

A project applying machine learning with a Random Forest model to predict the outcomes of football matches.

### Skills

5+ Programming Languages

Artificial Intelligence

Database Technology

Machine Learning

Natural Language Processing

Software Engineering

Deep Learning

Computer Vision

Problem Solving & Analytical Thinking

Communication (technical & non-technical)

Adaptibility & Time Management

Project Management & Documentation

Leadership & Teamwork

## Languages

Indonesian

English