



# Jonathan Christian Souw

AI Engineer

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## Education

### School of Computer Science

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*

2023 – Present

### Senior High School

Senior High School 1 Tolitoli, Central Sulawesi

**Average Grade : 91.57**

*Major : Mathematics and Natural Science*

2020 – 2023

## Organizational Experience

### Activist of Dhamma and Social Division

Keluarga Mahasiswa Buddhis Dhammavaddhana

Jan 2024 – Jan 2025

### Member of One Million Help 2024 Event Division

Keluarga Mahasiswa Buddhis Dhammavaddhana

Mar 2024 – Jun 2024

### Staff of Dhamma and Social Division

Keluarga Mahasiswa Buddhis Dhammavaddhana

Jan 2025 – Present

## Leadership Experience

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

Keluarga Mahasiswa Buddhis Dhammavaddhana

Sep 2024 – Nov 2024

- 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)

Adaptability & Time Management

Project Management & Documentation

Leadership & Teamwork

## Languages

Indonesian

English