Lysandra Velyca

South Tangerang City, Banten | +62 89643837977 | Lysandra.velycao2@gmail.com

EDUCATION

BINA NUSANTARA UNIVERSITY

Tangerang, Banten

Bachelor of Computer Science

Expected Aug 2026

Major in Computer Science Cumulative GPA: 3.63/4.0

Relevant Coursework: Database, Software Engineering; Algorithms; Artificial Intelligence;

DARMA YUDHA HIGH SCHOOL

Pekanbaru, Riau

Science Major Jul 2020 - Jul 2022

ACTIVITIES

BINA NUSANTARA UNIVERSITY

Tangerang,Banten

First Year Program Leader

Mar 2024 - Present

- Currently serving as the First Year Program Leader at Bina Nusantara University, Tangerang, Banten.
- Held the responsibility of selecting individuals to assist in organizing new student activities.
- Responsible for coordinating various activities and initiatives aimed at enhancing the academic and extracurricular experiences of first-year students.
- Collaborating with faculty members and administrative staff to develop and implement strategies for student engagement and success.
- A liaison between students, faculty, and university administration to address any concerns or issues related to the first-year experience.

DARMA YUDHA HIGH SCHOOL

Pekanbaru, Riau

Leader MPK Organization

Des 2020 - Des 2021

- Successfully led a team of student representatives, overseeing their activities, delegating tasks, and ensuring the smooth functioning of the organization.
- Developed communication skills through regular interaction with students, teachers, and school administrators, effectively conveying ideas, concerns, and feedback.

UNIVERSITY PROJECTS

Human and Computer Interaction Course

Jun 2023

 Designing and creating a website for a ramen restaurant theme using Figma and implementing HTML, CSS, and JavaScript

BerBISIk - Software Engineering

Feb 2024 - present

• Creating a website about sign language involves conceptualizing and implementing it with Figma, utilizing HTML, CSS, PHP with the Laravel framework, and a MySQL database (in 5 person team)

Artificial Intelligence Course

• Creating a simple face attendance system implemented in Python using OpenCV and face recognition libraries. This system captures faces through a webcam, recognizes them, and maintains attendance records in a CSV file.

ADDITIONAL

Technical Skills: SQL, PHP, Javascript, HTML/CSS, Figma, Excel, Basic photo/video editing;

Languages: Fluent in Indonesia, English; Conversational Proficiency in Chinese