



WALID FERNANDO SASTRIANA

WEB DEVELOPMENT &
DATA ANALYS

PROFILE

My name is Walid Fernando Sastriana, am a Bachelor of Computer Science student at Bina Nusantara University with a specialization in Database Technology. Currently, my main focus is diving into HTML, CSS, and JS. I am committed to deeply understanding both programming languages to build a strong foundation in web development.

☎ +6281211234690

✉ walidfernando21@gmail.com

📍 Jl. Duren baru Rt 04/06 No. 132, Kel. Susukan, Kec, Bojonggede, Kab. Bogor.

in walidfernandosastriana

📷 @walidfrnds14_

EDUCATION

BINUS UNIVERSITY

School Of Computer Science

2021 - NOW

PENERBANGAN ANGKASA VHS

Airframe and Power Plant

2018 - 2021

EXPERIENCE

2023 – NOW

• Enrichment Programs Certified Spesific Independent Study

Project Title: "Identifying Regional Patterns of Malnutrition: A Clustering Analysis of Stunting in Indonesian Infants"

Institution: Binus University

Duration: February 2024 - Now

- Conducted an independent study to analyze regional malnutrition patterns among Indonesian infants using clustering techniques, aiming to inform targeted nutritional interventions.

• Front-End Developer & UI/UX Designer

Project Title: TickTake

Duration: September 2023 - January 2024

- Implement user interface design using HTML, CSS, and JavaScript.
- Using front-end frameworks such as Laravel to build interactive components.
- Develop wireframes, mockups, and prototypes using design tools like Figma

• Research Assistant

Project Title: "Machine Learning Techniques to Determine Factors Affecting the Hate Statements"

Institution: Binus University

Duration: February 2023 - July 2023

- Conducted a comprehensive literature review on machine learning algorithms for detecting and analyzing hate speech.
- Developed and implemented supervised and unsupervised learning models to identify key factors contributing to hate speech on online platforms.

• UI/UX Designer

Project Title: PawPals

Duration: February 2023 - July 2023

- Created wireframes, mockups, and prototypes to visualize the user interface and user experience.
- Designed intuitive and visually appealing interfaces, ensuring a seamless user journey.

SKILL

FRONTEND & BACKEND

- HTMLS
- CSS
- JavaScript
- JAVA
- PHP

FRAMEWORK & TEKNOLOGI

- Laravel
- BootStrap
- Tailwind

DATABASE

- MySQL

DEVELOPER TOOLS

- Github
- XAMPP

OTHER SUPPORTING SKILLS

- Public Speaking
- Microsoft Word
- Microsoft Power Point
- Microsoft Excel
- Adobe Photoshop
- Premier Pro
- RapidMiner

My Portfolio Site : <https://sites.google.com/view/walid-fernando-sastriana>