

Hello, my name is

# Tjiauw Jerrie Jayadi

Software Engineer - Front-end Developer (React)

# About me

Fresh Graduate of Informatics Engineering Ma Chung University. Experienced in Python, HTML, CSS, JavaScript, PHP and MySQL (basics). Interested in Software Engineering, specifically in front end development.

# Education

### Ma Chung University

Sarjana Komputer - S.Kom, Informatika (Sep 2018- Aug 2022)

Saint Joseph College Senior High School

(Jul 2015 - Jun 2018)

# Experiences

# Front end Developer

#### Nanovest

Sep 2022 - Present (1 yr 6 mos)

In charge of developing 2 applications for the company:

- IFIOL (Internal Finance Tool): Finance Managing Application for Finance Division
- TalentLink: Man Power Request Managing application for Human Resource Division

**Skills:** React MUI · React JS · Next JS 14 · Tailwind CSS · TypeScript

### Research Assistant

Artificial Intelligence on Digital Images and Technopreneurship · Internship Sep 2021 - Jul 2022 (10 mos)

#### Researches:

- 1. Pengaruh Generative Adversarial Network (GAN) dalam Augmentasi Dataset FASHION-MNIST
- 2. Pengembangan Aplikasi untuk Virtual Youtuber dengan Pendeteksian Ekspresi Wajah untuk Pergantian Ekspresi Model

**Skills:** Fuzzy Logic · Convolutional Neural Networks (CNN) · Unity2D · C# · Python (Programming Language)

# Leadership

Student Representative Council Science and Technology Faculty

Organization Commission (Sep 2018 - Sep 2021)

# Contact



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# Skills

## **Front End Programming**

HTML, CSS, Javascript, TypeScript, jQuery, Bootstrap, Tailwind CSS, React JS, Next JS

## **Back End Programming**

PHP, MySQL, Ajax

### **Android Programming**

Java, Android Studio

#### Other

Unity2D, C#, Python,
Convolutional Neural Network

# Language

#### English

Working Proficiency - TOEIC 845

#### Japanese

Elementary Proficiency - Duolingo 36K EXP

# Other Skills

#### **Design Tools**

Figma, Adobe Photoshop

### Video Editing

Adobe Premiere Pro, Adobe
After Effects