

#### **Ronald Gustavo**

Jl. Jemb. Dua No. 2, RT 1/RW 4, Pejagalan, Penjaringan, Kota Jakarta Utara, Daerah Khusus Ibukota Jakarta, 14450 | 081278541350 | Ronaldgustavo.rg@gmail.com

Linkedin: https://www.linkedin.com/in/ronald-gustavo-s-kom-369a4820a/

<u>Github: https://github.com/RonaldGustavo</u> <u>My Portfolio: https://personal-app-ronald.vercel.app</u>

### About me

I'm Ronald Gustavo, a Frontend Engineer with a Bachelor's degree in Computer Science (Information Systems) from Binus University (2023). I specialize in developing **mobile (iOS & Android)** and **web applications**, with a strong focus on frontend development.

Skilled in: **React**, **React Native**, **Vue**, **Flutter**, and **Node.js** — I'm passionate about building clean, responsive, and high-performance user interfaces.

# **Skills & Competencies**

React

React Native

Flutter

Node js

Vue

Nuxt

Next is

# Software/Systems

Visual Studio Code

Dbeaver

Figma

Postman

# **Programming Language**

Javascript

Dart

Typescript

## Language

Bahasa Indonesia

English

## **Work Experience**

### **Section Head Frontend Engineer**

PT. Depoguna bangunan Online

July 2024 to Present

- Improved performance of mobile apps by optimizing data download processes for offline mode in Salesman App, and enhanced data rendering efficiency in web-based CMS applications.
- Built and maintained **frontend infrastructure** by creating a reusable **boilerplate structure** and documenting **data flow**, including the management of **Redux state** and **props handling**.
- Built a cross-platform **Toko App** (iOS & Android) using **Expo CLI**, designed for stores to place material orders and redeem loyalty points.
- Developed and maintained various React-based Web CMS, such as Data, Loyalty, Sales Target CMS, and others.
- Developed mobile web views for loyalty point redemption using **Nuxt**.

## **Frontend Engineer**

PT. Depoguna bangunan Online

May 2023 to July 2024

- Developed an **Android Salesman App** (React Native CLI) with **offline/online mode** using **Realm**, supporting visits, orders, and achievement tracking.
- Developed a React-based Web CMS for a central material business, supporting modules for orders, stores, visits, and sales operations for principals, distributors, and sales teams.
- Developed a **Portal App** to centralize access to key business features and services.

#### Frontend Developer Internship

PT. Mandiri Utama Finance

February 2022 to February 2023

- Developed a tracking CMS using the Vue.js framework.
- Developed a Warehouse Management System (WMS) using the React framework.

### **Education**

#### Binus University (2019-2023)

S1 Information System - IPK 3.67 out of 4.00

#### Research

# Producing Successful Design Website of Video Based Learning in Hybrid Learning of Higher Education

2022 International Conference on Information Technology Systems and Innovation (ICITSI) Authors: Erwin Halim; Ronald Gustavo; Yohannes Kurniawan; Dyah Wahyu Sukmaninsih.

Analysis of Netflix New Policy to Intention to Subscribe after Bubble Burst Phenomenon 2023 International Conference on Computer Science, Information Technology and Engineering Authors: Ronald Gustavo; Andrianus; Albert Wijaya; Erwin Halim; Marylise Hebrard.

### Certificate

#### The Fundamentals of React

Dicoding Indonesia Valid: Nov 2026

Url: https://drive.google.com/file/d/1diaeZ3v-gNd06aynUvvUt6eg1fYQsbLv/view?usp=sharing

#### The Fundamentals of Frontend Web Development

Dicoding Indonesia Valid: Nov 2026

Url:

https://drive.google.com/file/d/1eFnsFDCTdawdOQiIFLrZo8UNG8IECCFH/view?usp=sharing

#### The Fundamentals of Javascript

Dicoding Indonesia Valid: Oct 2026

Url: https://drive.google.com/file/d/1j1HGwgoy2ltTZAyJS7GycW9srgZmrmJx/view?usp=sharing

#### The Fundamentals of Web Development

Dicoding Indonesia Valid: Oct 2026

Url: https://drive.google.com/file/d/1jCz1md-xIOWFxXSqvZnUont30VaMd1ZK/view?usp=sharing

#### **Web Development Bootcamp**

Udemy

Valid: Lifetime

Url: https://www.udemy.com/certificate/UC-c4b27edf-693d-4a2a-a7dd-bdbc8e3ded24/

#### Intro to Software Engineering

RevoU Mini Course Valid: Lifetime

Url: https://certificates.revou.co/ronald-gustavo-certificate-attendance-sefc23.pdf

#### The Fundamental of Digital Marketing

Google Digital Garage

Valid: Lifetime

Url: https://drive.google.com/file/d/1gATpEi2ge8-vPDcYE8M7LaNvv-7A2atJ/view?usp=sharing

#### **Intro to Data Analytics**

RevoU Mini Course Valid: Lifetime

Url: https://certificates.revou.co/ronald-gustavo-certificate-completion-damc22.pdf

## **Intro to Digital Marketing**

RevoU Mini Course Valid: Lifetime

Url: <a href="http://certificates.revou.co/ronald-gustavo-certificate-completion-dmmc22.pdf">http://certificates.revou.co/ronald-gustavo-certificate-completion-dmmc22.pdf</a>

#### **Intro to Product Management**

RevoU Mini Course Valid: Lifetime

Url: http://certificates.revou.co/ronald-gustavo-certificate-completion-pmmc22.pdf

# Author of Producing Successful Design Website of Video Based Learning in Hybrid Learning of Higher Education

2022 International Conference on Information Technology Systems and Innovation (ICITSI 2022)

Valid: Lifetime

Url: https://drive.google.com/file/d/1LU7Rn W7whM6ygulokMsftthYLaduQAY/view?usp=sharing

# Author of Analysis of Netflix New Policy to Intention to Subscribe after Bubble Burst Phenomenon

2023 International Conference on Computer Science, Information Technology and Engineering (ICCOSITE 2023)

Valid: Lifetime

<u>Url:https://drive.google.com/file/d/1fOKpW7Y8PIRfGxMFiXTOKfKWpaMNugX/view?usp=sharing</u>

# Presenter of Producing Successful Design Website of Video Based Learning in Hybrid Learning of Higher Education

2022 International Conference on Information Technology Systems and Innovation (ICITSI)

Valid: Lifetime

 $\underline{ Url:https://drive.google.com/file/d/1LYIt7T1RhZu9uRPNKNwZwl7gi\_wQpKpl/view?usp=share\_lin\_k}$