

Ronald Gustavo

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Github: https://github.com/RonaldGustavo

My Portfolio: https://personal-app-ronald-plvlqv8wd-ronaldgustavos-projects.vercel.app/

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

Vue

Nodejs

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: http://certificates.revou.co/ronald-gustavo-certificate-completion-dmmc22.pdf

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

 $\underline{ Url:https://drive.google.com/file/d/1LYIt7T1RhZu9uRPNKNwZwl7gi_wQpKpl/view?usp=share_lin_k}$