

Ronaldo Kwan

Software Developer

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Portfolio: <https://portfolio.ronaldokwan.online>

SUMMARY

A full stack JavaScript developer with a strong foundation in computer science principles and a passion for creating efficient and user-friendly applications. Skilled in cutting-edge full stack technologies such as Next.js, combining frontend development with React and robust backend frameworks like Node.js and Express. Skilled in building RESTful APIs and integrating third-party services. Equally proficient in both Indonesian and English languages.

EDUCATION

Hacktiv8

January 2024 – April 2024

Full Stack JavaScript Immersive Program ([Transcript](#)) (94.7/100)

The Hong Kong University of Science and Technology

July 2021 – December 2023

Bachelor of Science in Mathematics (*unfinished*)

SMAK 1 BPK Penabur Jakarta

July 2018 – June 2021

High school Diploma (Mathematics and Sciences)

WORKING EXPERIENCES

Mathematics and Sciences Private Tutor (Part Time)

August 2020 – December 2020

Private tutoring Mathematics, Biology, Physics and Chemistry 3 times a week to a secondary student

SKILLS

Language: English (*Full Professional Proficiency*), Indonesian (*Native*)

Programming Language: JavaScript, Typescript, Python, C, C++, HTML, CSS

Database: MongoDB, PostgreSQL, Redis

Front End: Next JS, React JS, Redux, Tailwind, Bootstrap, React Native, Apollo Client

Back End: Next JS, Node JS, Express, Rest API, Sequelize, GraphQL, Apollo Server, Jest

Cloud: Google Cloud, Vercel, Firebase, Github, Supabase, Cloudflare

PROJECTS

[Ice-Cream](#)

April 2024

A web-based Ice Cream e-commerce app using Next.js and deployed using Vercel

Tech stack: Next.js, Typescript, MongoDB, Tailwind CSS

[Foodie-Finder](#)

April 2024

A mobile based restaurant finder with the Google Maps API and the ChatGPT API

Tech stack: React Native, MongoDB, Express, Redis, Jest, Expo

[Social Media Mobile](#)

April 2024

A mobile based social media application with YouTube themed

Tech stack: React Native, Expo, GraphQL, MongoDB, Redis

Note-Taking-App

March 2024

A web-based application to take notes with Midtrans API, Google login API, and Rapid API

Tech stack: React, Redux, Express JS, Sequelize, PostgreSQL, Bootstrap

CERTIFICATION

IELTS

Overall 7.0

Certificate: [link](#)

*Issued in February 2024
expiration date February 2026*

University of Michigan

Web Design for Everybody

Certificate: [link](#)

*Issued in July 2022
No expiration date*

University of Michigan

Python for Everybody

Certificate: [link](#)

*Issued in July 2022
No expiration date*

Meta

React Basics

Certificate: [link](#)

*Issued in July 2023
No expiration date*

Meta

Introduction to Front-End Development

Certificate: [link](#)

*Issued in July 2023
No expiration date*

Meta

Introduction to Back-End Development

Certificate: [link](#)

*Issued in July 2023
No expiration date*