

# Ronaldo Kwan

## Software Developer

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

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## 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**

Full Stack JavaScript Immersive Program ([Transcript](#))

**January 2024 – April 2024**

### **SMAK 1 BPK Penabur Jakarta | Indonesia**

High school Diploma (Mathematics and Sciences)

**July 2019 – June 2021**

## 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 e-commerce app using Next.js.

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

### [Foodie-Finder](#)

**April 2024**

A mobile based restaurant finder and with social media features

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.

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*