MARK ANGELO DIESTA

Software Developer

DETAILS

ADDRESS

Cebu City Philippines

PHONE

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EMAIL

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SKILLS

Flutter/Dart

Java

NodeJS/Typescript

Cloud/Serverless

LINKS

<u>Github</u>

FitTrace iOS

FitTrace Android

InnoApps Portfolio Android

InnoApps Portfolio iOS

Side Project

PROFILE

I have a passion for creating systems, websites and apps and I bring over ten years of experience in this field. I am always eager to learn new things and explore solutions with various languages and technologies.

EMPLOYMENT HISTORY

Senior Software Developer, PDAX (Remote) BGC, Taguig City

Jun 2022 — Present

- Spearheaded the development of a user-friendly Flutter app with REST API that enabled secure and efficient crypto currency management for over 10,000 users
- Established and implemented clean code architecture and test-driven development, setting a high standard for code quality and functionality across the company and reducing bugs by 50%
- Utilized various tools and frameworks to optimize app performance and user experience, such as Bloc, Getlt, Injectable, Freezed, Retrofit / Chopper, AutoRoute / Go router, Hive storage and Firebase

Software Developer, FitTrace Inc. (Remote) Los Angeles CA

Nov 2021 — Jun 2022

- Developed a fitness app that leveraged DXA scans for data-driven insights that boosted health and performance outcomes for over 100 schools and athletes
- Applied clean code architecture and TDD principles to ensure code quality and functionality
- Enabled backend communication and synchronization across devices by connecting REST APIs and reduced loading time by 40%
- Utilized various tools and frameworks to optimize app performance and user experience such as Bloc Getlt Injectable Freezed Retrofit / Chopper AutoRoute / Go router Hive storage Firebase (crashlytics analytics messaging distribution)

Software Developer, InnoApps Agentur GmbH (Remote)

Frankfurt, Germany

Nov 2020 — Nov 2021

- Developed and delivered mobile portfolios and client apps using Flutter and Firebase that increased customer satisfaction by 80%
- Integrated third-party and REST APIs for secure and real-time data access and implemented features such as authentication chat notifications etc. that enhanced user engagement by 50%
- Complied with the UI/UX design provided by the designer and received positive feedback from the clients and users.
- Gained valuable experience in backend development using Node.js and Firebase.

Software Developer, Cardea Technology Inc. Los Angeles, CA (Remote)

Apr 2014 — Nov 2020

- Created a web app in Java for measuring body composition using Wicket Framework that improved accuracy by 30%
- Enhanced web performance and user experience by securing data exchange and facilitating server-to-client communication
- · Adapted the web app to the client and user requirements

Software Developer, Various IT Companies

Jun 2009 — Mar 2014

- Built and improved web apps in Java using GWT and Spring Framework
- Worked with clients and project managers to achieve high-quality solutions
- Created custom animations, plugins, and third-party API integration using JavaScript with jQuery
- · Delivered dynamic and interactive web experiences

EDUCATION

Bachelor of Science Computer Science, System Technology Institute

Dasmarinas, Cavite

Jun 2005 — May 2009