

MARK ANGELO DIESTA

FLUTTER DEVELOPER

DETAILS

ADDRESS

Cebu City
Philippines

PHONE

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EMAIL

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SKILLS

Flutter/Dart

Java

Typescript

NodeJS

Cloud(GCP, AWS)

Serverless(Firebase,
Amplify, Supabase)

LINKS

[Github](#)

PROFILE

With over 10 years of experience in system software, web, and mobile development, I am an innovative and solution-oriented professional. I approach each project with a positive attitude and a passion for continuous improvement. As an excellent team player, I enjoy collaborating with others to develop optimal solutions using a variety of programming languages and technologies across different platforms.

EMPLOYMENT HISTORY

Flutter Developer, PDAX (Remote)

BGC, Taguig City

Jun 2022 — Present

- Developed a responsive and intuitive mega admin portal for internal users with Flutter and REST API consumption.
- Started the project from the ground up and implemented clean code architecture as a baseline for code maintainability.
- Collaborated closely with the client to understand their requirements and designed a user-friendly interface.
- Utilized Test-Driven Development (TDD) to ensure robust code and efficient functionality.
- Integrated features such as user authentication, role-based access control, and data visualization into the portal, and ensured secure and efficient data exchange between the portal and the server through REST API architecture and endpoint creation.

Flutter Developer, FitTrace Inc. (Remote)

Los Angeles CA

Nov 2021 — Jun 2022

- Developed a mobile app that analyzed DXA measurements and generated reports on fitness, health, and athleticism for school fitness programs and athletes
- Integrated third-party APIs for additional data and utilized a REST API for real-time data synchronization across devices
- Leveraged Firebase for secure user authentication and real-time data access
- Designed a user-friendly interface for seamless user experience
- The app's use of Flutter, Firebase, REST API, and third-party APIs resulted in a successful and efficient mobile app for fitness tracking and improvement.

<https://apps.apple.com/us/app/fittrace-sync/id1531995820>

<https://play.google.com/store/apps/details?id=com.fittrace.FitSync>

Flutter Developer, InnoApps Agentur GmbH (Remote)

Frankfurt, Germany

Nov 2020 — Nov 2021

- Developed mobile portfolio apps and client's mobile apps using Flutter and Firebase

- Utilized third-party APIs and REST APIs for secure and real-time data access from servers
- Designed user-friendly interface and REST API architecture for efficient and secure data exchange
- Incorporated Firebase for real-time data synchronization and authentication features
- Resulted in seamless user experience, with successful mobile applications relied upon by users for daily activities.

<https://apps.apple.com/us/developer/innoapps-agentur-gmbh/id1542003703>

<https://play.google.com/store/apps/developer?id=InnoApps+Agentur>

Side Project, Founder

Cebu City

Jun 2020 — Sep 2020

- Developed a user-friendly item trading app using Flutter
- Incorporated secure payment gateways, inventory management, and user authentication for a seamless experience
- Utilized Firebase for real-time updates on available items and ongoing trades
- Integrated third-party APIs to expand the app's functionality
- Created a new marketplace that allowed users to trade items with ease
- Enhanced app's functionality and provided users with an unparalleled experience with Firebase and third-party APIs.

<https://play.google.com/store/apps/details?id=app.toutly.prod&hl=en&gl=US>

Software Developer, Cardea Technology Inc. (Remote)

Los Angeles, CA

Apr 2014 — Nov 2020

- Developed a client-facing web application for body composition analysis using REST API, Java, and Wicket Framework
- Utilized REST API architecture for secure data exchange and optimal web performance
- Leveraged Java and Wicket Framework to create a scalable and efficient web application that met users' health goals
- Created a seamless user experience by providing quick and easy access to data and leveraging server-to-client communication to consume data
- Delivered a functional and efficient web application that met the client's requirements and exceeded user expectations.

Software Developer, Various IT Companies

Jun 2009 — Mar 2014

- As a software developer, I worked with various companies to develop and enhance web applications using Java as the primary language.
- I collaborated with clients and project managers to understand requirements and deliver high-quality solutions.
- I leveraged Java frameworks like GWT and Spring Framework to create scalable and efficient web applications.
- Using Spring Framework, I developed RESTful web services and integrated with various databases for seamless data exchange.
- I also used JavaScript with jQuery to create custom animations, integrate third-party APIs, and develop custom plugins for web applications.

EDUCATION

Bachelor of Science Computer Science, System Technology Institute

Dasmarinas, Cavite

Jun 2005 — May 2009