Mark Angelo Diesta, Flutter Developer

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LINKS

Github, FitTrace iOS, FitTrace Android, InnoApps Portfolio Android, InnoApps Portfolio iOS, Side Project

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PROFILE

I love developing systems, websites and apps and I've been doing it for over 10 years. I'm always excited to learn new things and solve problems with different languages and technologies. I work well with others and we create awesome cross-platform products together.

SKILLS

Flutter/Dart	NodeJS/Typescript
Java	Cloud/Serverless

EMPLOYMENT HISTORY

Jun 2022 — Present

Flutter Developer, PDAX (Remote)
BGC, Taguig City

- Led the development of a Flutter app with REST API for user security and crypto currency management services, such as secure authentication, encryption, transaction history and balance tracking
- Established a clean code architecture and implemented test-driven development for the project, ensuring high standards of code quality and functionality. Earned recognition and adoption of my approach as a best practice for new projects throughout the company.
- Optimized the app performance and user experience using various tools and frameworks such as Bloc, GetIt, Injectable, Freezed, Retrofit / Chopper, AutoRoute / Go router, Hive storage and Firebase.
- Delivered a robust and user-friendly Flutter app for user security and crypto currency management services

Nov 2021 — Jun 2022

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

- Boosted health and performance outcomes for schools and athletes by developing a fitness app that leveraged DXA scans for data-driven insights
- Ensured code quality and functionality by applying clean code architecture and TDD principles
- Enabled backend communication and synchronization across devices by connecting REST APIs
- Utilized various tools and frameworks such as Bloc, GetIt, Injectable, Freezed, Retrofit / Chopper, AutoRoute / Go router, Hive storage, Firebase (crashlytics, analytics, messaging distribution) to optimize app performance and user experience

Nov 2020 — Nov 2021

Flutter Developer, InnoApps Agentur GmbH (Remote)
Frankfurt, Germany

- Developed and delivered more than mobile portfolios and client apps using Flutter and Firebase
- Integrated third-party and REST APIs for secure and real-time data access and implemented features such as authentication, chat, notifications, etc.
- Ensured compliance with the UI/UX design provided by the designer and received positive feedback from the clients and users.

Apr 2014 — Nov 2020

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

- Created a web app in Java for measuring body composition using Wicket Framework
- 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
- Achieved a successful and efficient web solution for body composition analysis

Jun 2009 — Mar 2014

Software Developer, Various IT Companies

- 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

Jun 2005 — May 2009

Bachelor of Science Computer Science, System Technology Institute
Dasmarinas, Cavite