JOMAR PASCASIO

SOFTWARE DEVELOPER / MOBILE DEVELOPER

DETAILS

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LINKS

LinkedIn Profile

Github Profile

Portfolio

PROGRAMMING LANGUAGES AND FRAMEWORKS

Flutter

Android

iOS

Kotlin

Java

React Native

JavaScript

PHP

NodeJS

SQL

Firebase

EMPLOYMENT HISTORY

Senior Mobile Developer, RipeConcepts, Inc.   Cebu City, Cebu
Apr 2021 — Present

Manages, updates, optimizes, and implements new features in the mobile applications.

- Independently overhauled the existing app while making necessary improvements to user interface and user experience. In addition, refactored the code architecture and implemented unit tests to achieve far better code maintainability and performance.
- Developed features that enhanced user engagement, leading to increased traffic and revenue.
- Conducted mobile application testing to ensure seamless performance across various mobile platforms.
- Created reports, manuals, and other documentation detailing the status, operation, and maintenance procedures of the software.

Freelance Flutter Developer, Flarego   Cebu
Sep 2024 — Oct 2024

Developed the user interface for the mobile version of Fox E-loading System

- E-loading
- Bills Payment
- Dashboard
- Cash-In Services
- Sign-In / Sign-Up
- Transactions
- Account Settings
- Onboarding

Freelance Flutter Developer, Mobii Digital Inc
Aug 2023 — Jul 2024

Manages, updates, optimizes, and implements new features of the peer-to-peer car rental mobile applications

- Developed the host and renter flow
- Implemented the KYC utilizing facial biometrics for user verification
- Integrated Firebase Messaging and Push Notifications
- Integrated Sentry for application monitoring
- Refactored and optimized the app performance
- Manages the CI/CD pipeline

Software Developer, Xplus Cloud Solutions, Inc.　　　Mandaue City, Cebu
Nov 2015 — Apr 2021

- Created an in-house android SMS mobile application designed to manage incoming SMS data from our proprietary client app. This app functions as an alternative gateway for pushing or updating user data in the absence of an internet connection.

- Developed a mobile Geographic Information System (GIS) app connecting users to details about courts and accessible legal services in their vicinity. The app is functional offline and includes both offline and online map and navigation features.

- Improved the existing sales force app by optimizing its UI/UX, and completely revamped the underlying code to ensure improved maintainability and enhanced performance.

- Maintain existing apps by making modifications as required

- Spearheaded the development of the ride hailing app with React Native for public utility vehicles which incorporate features such as a map, an e-wallet, and NFC tag for seamless payments. Contribute to the formulation of logical and physical specifications during the development process.

S K I L L S

Mobile Development

- Proficient in developing Android and iOS applications using Java, Kotlin, and Flutter.
- Experience with mobile app design patterns such as MVC, MVP, MVVM, BLoC
- Familiarity with Android Studio and Xcode for app development
- Has a strong knowledge with BLoC, MobX, Firebase integration, Drift(Flutter database library equivalent of Room Library of native android), Dependency Injection/Service Locator (GetIt with Injectable), Offloading heavy tasks on Isolates, Retrofit (integrated with Dio), Freezed and JSON serialization and annotation

Cross-platform Development

- Skilled in using frameworks such as React Native and Flutter for cross-platform app development
- Ability to write platform-specific code for enhanced performance and user experience

Backend Integration

- Proficiency in integrating mobile apps with backend services using RESTful APIs and Firebase
- Experience with authentication, data storage, and cloud services integration
- Experienced with API creation using PHP and NodeJS

Version Control

- Competent in using Git for version control and collaborative development workflows

Testing and Debugging

- Skilled in writing unit tests and conducting automated testing for mobile applications
- Ability to identify and troubleshoot bugs and performance issues

Documentation

- Skilled in documenting software design and architecture using UML, ensuring maintainable and scalable solutions

Continuous Learning

- Enthusiastic about staying updated with the latest trends and technologies in mobile app development