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Technologies/Languages/Tools We Support in App Development

Development Area	Technologies/Languages/Tools
App Development - iPhone/iPad App Development - Android/Android Tablet Application Development	<ul style="list-style-type: none">- Objective-C, Swift (iOS)- Android Java, Kotlin (Android)- React-Native, ReactJS (Cross-Platform)- Flutter (Cross-Platform)- With above languages, we are using core frameworks provided in SDK for iOS and Android app development.- Apple Pay
Data Storage Techniques	<ul style="list-style-type: none">- SQLite - App Local Database (iOS + Android)- Room Database (Android)- Core Data (iOS)- Local Storage (iOS + Android + Cross-Platforms)
Development Tools + Utilities	<ul style="list-style-type: none">- XCode (iOS)- Android Studio (Android + Flutter)- Postman (iOS + Android)- SourceTree (iOS + Android)- SQLite Browser (iOS + Android)- VSCode (ReactNative)
Key Features	<ul style="list-style-type: none">- Bluebamboo Bluetooth Printer Integration (iOS)- Gimbal Beacons Integration (iOS + Android + Cross-Platforms)- PHY Beacons Integration (iOS + Android)- Bluetooth Weighing Scale Integration (iOS + Android + Cross-Platforms)- Bluetooth Barcode Scanner (iOS + Android + Cross-Platforms)- Various IOT devices
Dependency Manager	<ul style="list-style-type: none">- CocoaPods (iOS)- Gradle (Android)- Carthage (iOS)- NPM CLI (ReactNative)- Yarn Classic (ReactNative)- PubDev (Flutter)

<p>Payment Gateways</p>	<ul style="list-style-type: none"> - Authorize.net - PayPal (REST API + Adaptive Payments) - Stripe - NMI - Google Wallet - Vantiv - PayMaya - Chase Payment Tech - Dragon Pay
<p>Other Core Features</p>	<ul style="list-style-type: none"> - Push Notification (iOS + Android + Cross-Platforms) - Map Integration (iOS + Android + Cross-Platforms) - Direction and Place API (iOS + Android + Cross-Platforms) - In App Purchase (iOS + Android + Cross-Platforms) - Contacts Integration (iOS + Android + Cross-Platforms) - Core Bluetooth API Integration (iOS + Android + Cross-Platforms) - Camera / Gallery Integration (iOS + Android + Cross-Platforms) - Geofencing (iOS + Android + Cross-Platforms) - TextToSpeech (iOS + Android + Cross-Platforms) - Audio and Video Framework Integration (iOS + Android + Cross-Platforms) - Chat Feature Integration (iOS + Android + Cross-Platforms) - Message Kit + CallKit Integration (iOS) - Android Jetpack (Room, View Model, Life Cycles, Work Manager, Preference, Android KTX, Notifications) - UI Test Framework and Unit Testing Framework (iOS) - 3D Touch and Touch ID (iOS) - App Extensions (iOS) - Barcode and QR Code Scanner (iOS + Android + Cross-Platforms) - OCR integration (IOS + Android + Cross Platform)
<p>Other Third-Party SDK Integration</p>	<ul style="list-style-type: none"> - Google APIs (iOS + Android + Cross-Platforms) - AWS APIs (iOS + Android + Cross-Platforms) - Firebase Services (Cloud Messaging, Remote Config, Firestore Database, In-App Messaging, Events, Functions, etc.) - Firebase ML Kit(Text Recognition, Barcode Scanning, Face Detection) - Crashlytics (iOS + Android + Cross-Platforms) - Sinch (iOS) - Layer SDK (iOS) - QuickBlox (iOS) - Digits (iOS + Android) - MapBox (iOS + Android + Cross-Platforms) - PubNub (iOS + Android) - MVVM (Android + Cross-Platforms) - Realm (iOS + Android + Cross-Platforms) - Branch.io (Android) - Vidyo.io (Android)

External Data Console	<ul style="list-style-type: none"> - Bullhorn (iOS + Android) - Ring Central (iOS + Android) - Outlook (iOS + Android) - Clio (iOS + Android) - Zinc (iOS + Android) - Gmail (iOS + Android) - LionFish (iOS + Android) - UPCItemDB (iOS + Android) - LightSpeed (iOS + Android) - Able to retrieve data from any kind of external console that provides REST API or SDK.
Source Control Mechanism	<ul style="list-style-type: none"> - GitHub - BitBucket - GitLab
Encryption / Security	<ul style="list-style-type: none"> - AES-256 Bit Encryption for Sensitive Information (iOS + Android + Cross-Platforms) - AES-128 Bit Encryption (iOS + Android + Cross-Platforms) - Native Security For Salt Keys Using NDK (Android) - BCrypt Encryption Technique (iOS + Android)
Agile Methodology	<ul style="list-style-type: none"> - JIRA - Trello
API Data Transaction	<ul style="list-style-type: none"> - REST API (XML, JSON, etc.) (iOS + Android + Cross-Platforms) - NVP API - SOAP API (iOS + Android)
Authentication Flow	<ul style="list-style-type: none"> - HTTP Basic Authentication - Tokens - One Time Password - OAuth 2.0 - JWT - SSO
Coding Standards + Best Practices	<ul style="list-style-type: none"> - API Controller Versioning - App Versioning - Proper Naming Convention + Code Commenting - Token Mechanism for API Access