

# Harness the Proficiency of Skilled Mobile App Developers at Octal IT Solution

Octal IT Solutions is venturing into new monarchies within the tech world, escalating its mobile app development team and Android and iOS app developers.

SARASOTA, FLORIDA, UNITED STATES, April 4, 2024 /EINPresswire.com/ -- It is said that "Mobile application developers are the true architects of the digital era, shaping the future by creating pioneering solutions".

Over the years, we have witnessed the accelerated evolution of the tech realm

and associated industries globally. The tech world has grown tremendously since its inception, valued by the arrival of smartphones and the development of mobile apps. In the continuous growth of this ecosystem, developers have played a significant role by crafting advanced

applications that have made people's lives easier than before and have delivered them an extensive experience.



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It is necessary to partner with a reliable mobile app development company like Octal IT Solution to acquire next-gen Android and iOS solutions satisfying the needs of businesses at the minimum cost."

Mr. Ritesh Yadav, CTO, Octal IT
Solution

With the clear intention of growing and expanding services, businesses have joined hands with top mobile app development companies to access talented and professional experts who can help them obtain modern solutions.

Octal IT Solution is a pioneering firm boasting a team of proficient and experienced developers with expertise in UI/UX design, coding, and cross-platform development. It

has revolutionized the way people connect with technology while making mobile phones essential tools in our regular lives.

After marking its footprint in the digital realm and holding a strong online presence, Octal IT Solution is now ready to make a new announcement enabling businesses to hire their knowledgeable mobile app developers comprising Android and iOS developers. Professionals at Octal IT Solution have the capability to provide businesses with a competitive edge by boosting their sales and establishing long-term relationships with clients worldwide.

The CTO of Octal IT Solution, Mr. Ritesh Yadav, believes that "it is necessary to partner with a leading and reliable mobile app development company like Octal IT Solution in order to acquire next-gen Android and iOS solutions satisfying the needs of businesses at the minimum cost. Our mobile app developers are well-versed, whether it is about creating a mobile app from scratch, or revamping an existing app, or migrating an app to another platform. You can rely on our team of experts to turn your idea into an impeccable mobile application."

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Octal IT Solution



What Octal IT Solution Offers to Fortify the Realm of Mobile App Development



Octal IT Solution Introduces Advanced Technologies in its Quiver

Hire our Android App Developers

- Experienced and talented Android app developers at your service
- Full-cycle project consultation & development services
- Transparent communication and flexible hiring models
- Use of front-line technologies & tools to make your idea a victory
- Custom-made Android solutions as per your specific needs

# Hire our iOS App Developers

- <u>Hire iOS Developers</u> with rich experience

- Skilled in iOS programming languages such as Swift, Objective-C, etc.
- Adherence to best security practices and Apple's guidelines
- Responsive and interactive UI design for better user experience
- Full-time support and updates to ensure smooth app performance

What Octal IT Solution Offers to Fortify the Realm of Mobile App Development?



# 1. App Consultation & Strategy

Expert consultants and mobile app developers at Octal IT Solution assist businesses by providing them with strategic guidance and consultation about their project, and its development process. From conceptualization to research to development and launch, the firm elucidates it all.

### 2. Native Mobile App Development

The adept team of Octal IT Solution has the ability to provide you with Native applications. They have dedicated Android and iOS mobile app developers leveraging platform-specific languages (Kotlin, Java, Swift, Objective-C, etc.), frameworks, and tools to create a high-performing Native mobile app.

# 3. Custom Mobile App Development

Businesses can have customized mobile applications if they <u>hire mobile app developers</u> with extensive experience. Employing iOS or Android mobile app developers from Octal IT Solution will help them have custom designs, features, and functions that will turn their imaginary solution into a real one.

# 4. Cross-platform Mobile App Development

Whether it is an Android or iOS application, the firm has got it all. They have skilled crossplatform app developers with higher proficiency who have hands-on experience with frameworks like Flutter, React Native, etc. beneficial for creating an app that can work smoothly across different platforms while having alleviated costs and development time.

#### 5. UI/UX Design

Get yourself a visually appealing mobile application with an intuitive and user-friendly interface

to deliver users an elevated experience. Expert designers at Octal IT Solution will help you to obtain such an app to engage and retain users in no time.

#### 6. Quality Assurance Testing

Applying rigorous testing procedures is significant to ensure the app is secure, bug-free, and delivers the best performance. This firm has the most qualified QA experts who perform different testing procedures to evaluate the performance, functionality, and usability of the application.

#### 7. App Migration & Upgrades

Octal IT Solution helps enterprises who are looking to <u>hire Android developers</u> who excel in seamlessly migrating an existing application to another platform, be it Android to iOS, or iOS to Android. Their professionals are also well-versed in upgrading an existing app with the newest features, functions, and technologies while making them compatible across different devices, and operating systems.

#### 8. App Support & Maintenance

This firm facilitates businesses with continuous support and maintenance services encompassing bug fixing, features, and security enhancements, technical assistance, and performance optimization to confirm that the app is doing well in terms of performance, reliability, etc. after its launch. However, these services are free for a fixed time only.

Octal IT Solution Introduces Advanced Technologies in its Quiver

#### 1. Swift

Expert iOS app developers at Octal IT Solution use Swift to develop proficient mobile solutions. This programming language allows them to create high-performing and secure iOS applications with the help of modern syntax, velocity, fast optimization, and amazing security features. It helps to provide users with a flawless experience across different Apple devices. This firm's developers prefer Swift due to its performance optimization capabilities enabling them with more efficient and faster development.

#### 2. Kotlin

Octal IT Solution's Android Native app developers consider Kotlin as the most used language for developing solutions. By having Kotlin as a primary language, it goes beyond just developing mobile apps as it includes iOS and web browsers as well. There are various benefits of Kotlin such as code efficiency, productivity, concise syntax, interoperability with Java, null safety, and easy documentation process. Kotlin is an open-source language and absolutely free to use

making it an ideal choice to use for creating maintainable and flexible Android apps.

#### 3. Java

Java is the most widely used programming language and Android app developers worldwide use it to develop scalable applications. It is a kind of object-oriented foundational language base comprising a broad array of tools and libraries making it secure top ranks among other strongly typed programming languages. Android developers at Octal IT Solution chose it due to its platform-independency to create such solutions that can run on any device or OS comprised of Java Virtual Machine.

# 4. Objective-C

Objective-C is considered an object-oriented, dynamic, and powerful language mainly used to create iOS apps and macOS. This primary language encompasses the features and syntax of the C programming language with the concepts of object-oriented programming proving it a flexible language to create feature-rich solutions. This firm's Android developers leverage this language to manage code into reusable modules and improve maintainability and code readability.

#### 5. React Native

Both Android and iOS app developers can use React Native as it is used for cross-platform applications. Octal IT Solution's mobile app developers utilize this framework by Facebook to create hybrid apps to provide users native-like experience and app performance. React Native comprises component-based architecture, fast development capabilities, and a reusable codebase to lessen the time-to-market. Also, this framework has a rich ecosystem of tools, resources, libraries, and digital community assistance.

#### 6. Flutter

Dedicated mobile app developers at this firm leverage this cross-platform framework by Google to strengthen businesses with high-end and scalable solutions. This framework combines a hot reload feature and a single codebase, and provides native-like performance across different platforms with reduced development time. Flutter uses Dart as a coding language comprising an extensive widget library and tools to craft visually appealing applications.

Exceptional Benefits Delivered by Octal IT Solution

# 1. Use of Advanced Technologies

Skilled Android and iOS app developers at Octal IT Solution believe in making the best use of modern technologies and tools to build high-performing and interactive mobile apps sustaining business requirements and the latest industry standards.

### 2. Agile Methodologies

Mobile app developers at this firm employ agile methodologies to enable a sorted and step-bystep development process while being able to apply evolving requirements during the ongoing process. It saves the overall development time and costs benefiting businesses in various ways.

#### 3. App Store Optimization

Octal IT Solution has dedicated professionals to process every step; it provides assistance for app store submission guidelines, optimization, and applying marketing and promotional strategies to improve app visibility, user engagement, and number of downloads.

## 4. Job Opportunities

While expanding its area of services, Octal IT Solution provides a wide range of exciting career opportunities for both fresher and experienced mobile app developers. Octal IT Solution will pave them the right way in terms of their career and values talent & creativity.

#### 5. Shared Work Environment

Joining Octal IT Solution will be a great choice for newbies and knowledgeable developers as it provides collaborative teamwork, consistent learning, and innovative methods to their experts where they can grow fast. Their working process also allows them to enhance their knowledge and proficiency in different domains. This firm also provides workshops, training programs, and certification courses for the professional growth of experts.

What Sets Octal IT Solution Apart from the Rest?

#### 1. Global Presence

With years of experience and proficiency in the digital realm, Octal IT Solution is recognized as a top-notch firm with capable mobile app developers at a global level. It has delivered successful projects to hundreds of international clients across a diverse range of industries leading to establishing a better global presence.

#### 2. User-centric Solutions

Experienced iOS and Android app developers at this agency are well aware of the importance of user-centric solutions and the impact they hold on business growth. Hence, they prioritize building mobile applications focused on user requirements, engagement, and satisfaction by adding appealing features and functions leading to exceptional value.

# 3. Experienced Developers

Octal IT Solution holds a large team of developers with years of experience and proficiency in creating engaging mobile solutions and handling intricate projects. They excel in providing comprehensive development services to diverse domains with premium quality of work.

#### 4. End-to-end Services

The firm provides a complete array of services through its dedicated mobile app developers. Starting from app consultation to design to development to launch, they comprehend clients' digital requirements to deliver them a forward-looking solution. Octal IT Solution also helps businesses migrate their existing app to another platform in order to streamline their operations or expand services.

### 5. Security with NDA

Octal IT Solution signs a non-disclosure agreement (NDA) to ensure the confidentiality and security of project data. It is a kind of security agreement between both parties to protect sensitive information such as app concepts, IP rights, and others.

### 6. Time Zone Flexibility

This leading firm has an adept team of mobile app developers, hence are able to provide remote development services to the extensive global clientele according to their time suitability. It leads to utmost time zone flexibility encouraging worldwide businesses to avail services from Octal IT Solution.

#### **About Octal IT Solution**

Octal IT Solution is a well-recognized mobile app development service provider having specialized Android and iOS app developers to create wide-ranging solutions across industries. This firm has a proven track record in delivering high-performing, feature-rich, and engaging mobile applications using result-oriented and client-centric approaches. Their experienced professionals enable clients worldwide to obtain customized solutions built as per their requirements and budgets to drive the success and growth of their business. They have a large team of certified iOS and Android app developers with a blend of expertise, and dedication essential to build bespoken applications.

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