

# **Mobile App Development USA**



Coding Brains is a leading Mobile App Development service provider in India that works in the U.S. Day Time zone.

## **What is Mobile App Development?**

Mobile application development is a set of processes by which a smartphone app is developed for mobiles. The mobile app development comprises software bundles, backend services as data access in the form of an API, quality, and testing the application on various target devices like [Android](#), [iOS](#), and [Windows](#) Mobile Phones.

Our professional team of App Developers understands the diverse business requirements of customers vary from startups, small business houses to large-cap companies from diverse industries. We design and develop custom applications that could help them to maintain a competitive advantage over rivals.

To provide a seamless experience to the customer, our expert team of professionals utilizes advanced tools and frameworks to design custom applications for Android, iPhone, iPad and Windows devices during a whole Mobile App Development process. From creating a strategy to app design to develop and deploy the mobile application, we strictly follow the guidelines to deliver top-ranking apps.

## **iOS App Development**

While offering customized iOS Development Services to our valuable clients, we follow an agile approach of design and development if it's about to deliver robust iOS apps within a given timeframe. In other words, as a well-known IT Pioneer, we have a pool of experienced iOS professionals who are specialized in tailoring iOS Apps for iPhone and iPad.

**As a leading iOS Development Company, Coding Brains offer solutions that consist of a whole App Development**

life cycle whether it's about client consulting, creating product strategy or UI/UX Design.

Understanding the diverse requirement of industry verticals we customize iOS Mobile Applications for a complete range of iOS Smart devices from iPad to iPhone development. Additionally, we design applications with a focus on user experience and functional design.



#### **Automation Applications**

With the help of iOS Apps, it becomes easy to automate tough procedures for increasing efficiency.



#### **Tracking Solution**

Our Tracking app is compatible with tablets as well as for all iOS devices and features employee attendance and reports.



#### **Time Tracking Apps**

iOS enabled Time Tracking Application helps you to eye on workflows, locations and employee work time.



#### **Asset Tracking Apps**

Powered by iOS, our Asset Tracking Applications helps you to check fixed as well as remote assets.

## **Coding Brains Offerings**

We deliver you the best While offering customized iOS Development Services to our valuable clients, we follow an agile approach of design and development if it's about to deliver robust iOS apps within a given timeframe. In other words, as a well-known IT Pioneer, we have a pool of experienced iOS professionals who are specialized in tailoring iOS Apps for iPhone and iPad.

## **[Android App Development](#)**

At Coding Brains, the expert team of IT Professionals keeps in touch with the clients of the company in an entire Android Ecosystem and provides end-to-end Android Development Solutions to them with the objective of transforming their business idea into a Mobile App that could perform the right way. Our Android App development service varies from the in-car infotainment system to connected devices.

Being a leading Android Development Company in India, Coding Brains know how to uncover and exploit Android technology to sort out complex business issues irrespective of diverse industries and domain.

We have a professional team of Android App Developers who utilize extensive technical expertise as well as a variety of domain experience to offer customized Android apps to our clients with assistance during the entire app development life cycle.

## WINDOWS APP DEVELOPMENT

With extensive expertise in creating apps for all devices, we provide Windows App Development services. Our expert team offer services ranging from consulting, designing, development, launch, upgrade to integration. Similarly, we design a variety of custom Windows Mobile applications as per your organization's needs. At every stage of development, we generate insights and identify challenges and goals in a project.



### **Customer Service Operations**

Windows Applications to handle your field team and customer service functions.



### **App Configuration**

App Configuration and management services build upon app security.



### **Augmented Reality**

Windows AR Apps combine the thrill of virtual reality, mixed with AR in travel and gaming.



### **VPN Windows Software**

VPN Windows Software service compatible with all devices on windows platform.

## HYBRID APP DEVELOPMENT

Our Company provides Hybrid App Development for a wide range of smart devices and operating systems such as Apple's iOS and Android. Our expert services consist of designing mobile apps utilizing Xamarin, Ionic, Phone Gap and many more. As a prominent Tech firm, we have proven work experience in cross-platform mobile app development solutions to lure prospective users and the target community.

Coding Brains is a leading provider of Hybrid App Development and Multi-platform mobile app development services in India as well as in the offshore market.



### **Multimedia Applications**

Design and develop Multimedia apps which can easily be installed for mobile platforms.



### **Location-based Mobile App**

Location-based application development becoming a choice for small and medium enterprises.



### **E-commerce Solution**

Offering e-commerce application design and development solutions for all platforms.



### **Utility Applications**

Utility Applications for mobile or smart devices offering desirable performance, developed to improve communication and create reports.

We follow a full-service cross-platform development procedure from requirement understanding, UI/UX design and testing to product maintenance and support to create quality-rich apps. Our dedicated team of developers has been creating some of the most precise apps on platforms like Phone Gap, HTML5 and Xamarin.

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## PROGRESSIVE WEB APP DEVELOPMENT (PWAs)

Our expert team of professionals designs secure loading web pages to ensure better performance, similar to native mobile apps. With extensive experience in Progressive Web App Development (PWAs) services, we create web applications that integrate unique features from push notification to data analysis into web applications. Apart from this, we combine tools and technologies to provide perfect user experiences on smart devices utilizing service workers or modern browser APIs.

Coding Brains has been a leading Progressive Web App Development (PWAs) company developing web applications consisting of fast-loading web pages.



### **Accessibility**

As PWAs met with criteria, the chrome browser prompts the user to add the web application to his home screen.



### **Engagement**

PWAs have higher engagement in contrast with the native apps as they have a fast loading feature.



### **Conversion Rate**

Because of the amazing user experience, it helps companies to improve conversion rates.



### **No Network Issue**

Progressive web apps provide great user experience in a glitch-free scenario to even in case of poor network.

Progressive web apps developed by our dedicated developers ensure better performance, similar to that of the native mobile application. With an objective to maximize engagement, Coding Brains develops web applications that run faster across the number of platforms. During the development phase, we integrate features like offline browsing, data analysis and easy distribution channels into web applications.

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## SWIFT APP DEVELOPMENT

At Coding Brains, we provide Swift App development services that enable creating robust and secure apps updated with the latest Apple updates, frameworks, languages such as Swift & Objective-C. We design a future-ready iOS mobile app for you to which are highly scalable and competitive to supporting you to exceed industry standards. Our team will help to shape your mobile app development project the better way.



### **Automation**

Automating Business functions with swift apps to offer streamlined procedures.



### **Tracking Apps**

SalesForce and Field tracking apps for tablets and mobiles including employee attendance.



### **Advanced Technology**

Solutions for technology consisting of XMPP as well as technical expertise to integrate chat into the app.



### **Implementing WebRTC**

Implementation of secure WebRTC video and data applications for IoT and enterprise applications.

## KOTLIN APP DEVELOPMENT

Our expert team of professionals provides custom Kotlin App development services with an aim to craft a seamless user experience across the Android platform to address a plethora of business challenges. With Kotlin's mobile app development solution, we design and develop Android/iOS applications exploiting industry best coding practices and offer end-to-end solutions right from development, testing to code review.



### **Highly Expressive**

Being a concise and highly expressive language that can interoperate with the existing android/iOS languages.



### **Multithreading**

Synchronization of threads for modification of the same data allows for safe multithreading.



### **Flexibility**

Kotlin enables dedicated developers the flexibility to code in both functional as well as object-oriented manner.



### **Parameters**

In the web framework of kotlin, dedicated developers pass the parameters by name rather than an index.

Why Choose Us?

## CODING BRAINS

For an Ongoing success in a domain, you must consider the client first, and following this approach, our industry experts and programmers understand the business requirement to offer the desired solution within a given timeline.

## **Server Side Apps**

We develop server-side apps utilizing kotlin which can be deployed to all the Java web app hosts.

## **JavaScript Applications**

Our dedicated developers utilizing Kotlin language build JavaScript apps with server/client-side architecture.

## **Protection**

Our dedicated developers code android/iOS applications that are verified by compiler to check the correctness of programs.

## **High Performance**

We develop high performing android/iOS applications utilizing this statically typed programming language Kotlin.

## **Coding Brains Knowledge Hub**

### **Our Digital Transformation Blogs**

[\*\*Digital Transformation in Healthcare Industry\*\*](#)

[\*\*Digital Transformation in E-Learning Industry\*\*](#)

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[\*\*Enabling Digital Transformation with Technology Consultants 2020\*\*](#)

### **Technology Blogs**

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## Coding Brains, leading IT Consultants

Please click on the following links below to get an idea of Coding Brain's services –

1. [Technology Consulting](#)
2. [Web App Development](#)
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7. [Chat-Bots development Services](#)
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9. [Front End Services](#)
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## Coding Brains, leading IT Consultants in the United States,

– works for different Industries Segments and devised solutions for them to achieve their business goals via

Coding Brains Expert IT Professionals cater to the following Industries segments & More

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Written By

# ANOOP SRIVASTAVA



Anoop Srivastava is our Senior Consultant - SEO, having Digital Marketing Experience of over 12 years, he is an SEO expert, writes amazing articles about new technology segments the company is working on.