



Relisource

**MOBILE
SOLUTIONS**

The Intelligent Mobility



As "Technology Implementation Partner of Excellence", ReliSource has a long history and wide range of expertise in Design, Development, Implementation, Testing and Maintaining Next Generation Business Applications & Games for various Mobile Devices & Platforms. Our Mobility experts develop feature-rich & high-end apps aiming towards extending the reach of your enterprise mobile applications to various industries like Entertainment, Banking, Insurance, Pharmaceutical, Telecommunication etc. easily and wisely. Our team is proficient in providing a One-Stop-Solution for a wide range of applications & games for iPod/iPhone/iPad, Android, Windows Mobile, Blackberry, Symbian and Java platforms. Our ability to provide development services for the Complete System, starting from the Mobile Device Hardware Level, all the way to the application, makes us unique by leveraging more freedom for our clients.



Expertise

ReliSource Mobility Expertise includes the following:

- iPhone / iPad, Android & Windows Mobile Apps
- Mobile Web Development
- J2ME Application Development
- Mobile Application Porting
- Mobile Application Testing



Services

Enterprise Mobile Application Development

Along with native smart phone features like Multi-Touch Interface, GPS, Accelerometer, Camera, Address Book, Calendars etc. our solutions capitalize on the latest technological advancements like Bluetooth Low Energy (BLE), Near Field Communication (NFC) etc. to deliver complete Enterprise Solutions which successfully address even the most complex business process without compromising Usability and Security. With extensive expertise in distributed architecture, we can provide cloud-ready solutions which are highly portable between different deployment environments. Our solutions are based on proven technologies and reliable methodologies that not only accelerate development and deployment of mobile applications but also simplify their maintenance leveraging a higher ROI in the long run.

Next Generation Business Applications

With constant evolution of business niches and business processes, the demand periphery of users is continuously rising and so is the challenge to represent it in an easy and secured way. ReliSource has extensive expertise in such next generation business trends like Mobile Device Management (MDM), Location Based Services (LBS), Augmented Reality (AR) etc. With an intention to optimize the complex business process and security of a mobile communication network and minimize cost and failures, ReliSource provides these services that can control and protect your sensitive data while keeping the integrity of the app in an interesting way to boost the overall performance of its users.



Map & Navigation Apps, Mobile Advertisement Apps, Tools for data collection, validation & management, integrating 3rd party tools are few of the inherent expertise that we have. Dealing with customization in core OS structure, customization of platform specific Tools & Technologies, communication support for different Devices, communication, configuration of core Devices and finally performing R&D on upcoming new technologies to leverage on the product are some of ReliSource's unique expertise in this regard.



Games & Entertainment Apps

With an intention to provide quality amusement solutions through a Stand – Out and captivating branded visual experience, ReliSource develops wide range of Games & Entertainment applications for various Smart Phones, Tablets and for all kinds of emerging new mobile / handheld platforms, leveraging powerful hardware, flexible API and an ever growing user base. Our engineering team is equally proficient in developing 2D/3D games using both in-house Game Engines and commercial 3rd party middleware. With our in-house asset development team we deliver a wide range of games from puzzle to platformer, racing to RPG that capitalize the various smart phones / device features, like touch screen, accelerometer, magnetometer, gesture recognition, camera, Bluetooth, Wi-Fi, and device vibration controller etc. to bring amazing new experiences to users.



Leveraging our experience of each gaming platform, we offer mobile game porting and testing services to our clients as well. Our engineers are experts in porting different categories of games within shortest possible time which delivers rich gaming experience identical to the original game.

Service Areas

Our Mobile Applications Design, Development, Implementation, Testing and Maintenance service are based out of:

Mobile Device Management (MDM)	Social Networking
Location Based Services (LBS)	Content download
Augmented Reality (AR)	Differentiating UI
Telephony and connectivity	Personalization and games
Camera and multimedia	Messaging, e-mail and Instant Messaging



How we deliver values?

Ideation & Innovation

- Adopt current idea, monetization model & competitive Edge. [Participate in client arranged ideation sessions to understand vision at the back].
- Innovate by adding new Concepts, Features, Platforms & Devices.
- Identify required technologies and bottlenecks.
- Chalk out a strategy for the implementation.

Perform R&D and Build Prototype

- Identify areas to create innovation that is aligned with clients' business value by a thorough understanding of Impacts and Trade-Offs.
- Perform necessary R&D to convert bottlenecks into advantages by making Devices, Platforms and Technologies work according to the concept / idea.
- Integrate R&D Outcomes, user feedbacks, pre-made solutions etc. and set the benchmark for desired outcomes.

Drive Development & Scale Deployment

- Drive Development and Quality Assurance (QA) to reach the milestones in full throttle.
- Scale deployment in a systematically and keeping maximum room for future adjustments considering device platforms, existing systems in action etc.

Enhance Profitability & ROI

- Perform cost-benefit analysis on every step to deliver an efficient and effective solution that engage customers and enhances profitability & ROI.





Case Studies

Enterprise Data Management & Configuration App for iPhone



ReliSource worked with a client on an Enterprise iPhone App to Track & Monitor Goods in their Supply Chains. Performing necessary R&D on Bluetooth Low Energy (BLE) and alleviating dependency on Interim Device through this was a critical milestone that we successfully achieved and was highly appreciated by client as it significantly reduced Total Cost of the Product. The app had some effective features like Send & Fetch Data from Devices, Real-Time shipment graph, Device Status, increased app performance & response time while Ensuring strict security for the sensitive client data.

Operations Management App for Android

A Leading Provider of Unattended Transaction Systems worked with ReliSource to develop an Android App to deliver New Operations Management Experience to their clients and reduce dependencies on their proprietary control device. This app let clients manage their operations easily & efficiently through Bluetooth, like sending various files to device, Configuring user options on device, showing important audit values etc. Successful Implementation of its Complex UI, establishing communication between Android & Proprietary Device and checking feasibility of using a different platform for the project was taken care through ReliSource R&D and Prototyping and measured as a critical success factor of the app.





ReliSource Advantage

Partnering Ideas & Innovations

ReliSource is inventive and provides realizable Ideas generating revenues for its clients as “Technology Implementation Partner of Excellence”. We are specialized in converting what apparently seems to be a ‘bottleneck’ (due to device / platform specific technologies) into a ‘distinguishing feature’ with its inherent expertise in R&D on next generation technologies, extensive expertise in Embedded Systems Design, Development & Engineering, leveraging the experience of the whole Mobile ecosystem. We help organizations realize their ideas & innovations through our One – Stop – Solutions by a total Management of their mobility needs.



Proven Expertise in complete range of services

We offer complete range of services starting from consultancy, Asset Development, Applications Development and Integration and Quality Assurance (QA) to ensure a robust & successful mobile implementation for our clients. With inherent expertise in the whole Mobile ecosystem, ReliSource can partner with you to bring your vision into reality.



Technological Excellence

ReliSource is extensively experienced to deliver successful and working Mobile Solutions any type or size of businesses, through its inherent expertise in several mobile platforms like iOS, Android, J2ME, Symbian, Windows Phone, BlackBerry etc. along with a variety of proprietary handheld devices.

Engineering R&D

We are experienced in performing engineering R&D for various products, proprietary devices and mobile platforms. With extensive expertise in various technologies we have rendered complete solutions for enterprises from various industries.



About ReliSource

ReliSource is a leading IT consulting and Software Development firm established in 2003, powered by diverse skilled engineers and experienced management team. With years of expertise in offshore business model, it provides technology services for a broad range of industries. ReliSource works as a “Technology Implementation Partner of Excellence” for its clients to help them gain a higher ROI. It has extensive expertise and domain knowledge of Embedded Systems Design, Development & Engineering, Enterprise Application Development & Integration, Mobile Applications Development, Software Quality Assurance and Creative Art & Design works.

ReliSource is committed to quality service and complete customer satisfaction, on time and on budget.

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