



**altexsoft**  
software r&d engineering

# Mobile Competences



# Mobile Experience

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## ***Mobile development services:***

- *Designing HTML5 JavaScript hybrid (embedded, packaged) apps for iPhone, Android and Windows Phone*
- *Designing native mobile apps for Windows Phone 8*
- *Designing HTML5 mobile web applications for display on tablets and handheld devices*
- *Designing cross-platform mobile apps with C# and Xamarin*

## ***Mobile Technologies:***

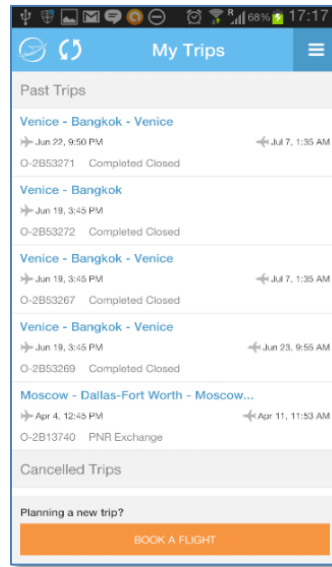
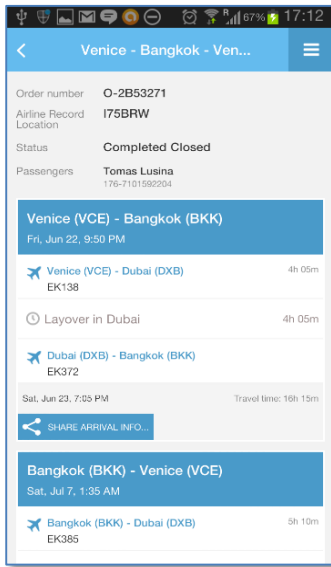
- *HTML5 / JavaScript*
- *Xamarin*
- *Appcelerator*
- *PhoneGap / Cordova*
- *C# / XAML (Windows Phone 8 native)*



## Selected References



# Mobile application for FareBoom



The mobile applications are designed for users of Fareboom (a niche online player in the discount airfare and hotel categories), who have an account on the site and made reservations. It allows the users to have the access to their flight bookings, to track the order status changes.

There is possibility to receive information about the status of a particular flight including the scheduled time of departure, delayed departure, scheduled arrival time, etc. There are some more smart features for instance to know the weather forecast for the flight's end point.

## Client

**Company Name** Best Travel Store  
**Address** 694 W. Foothill Blvd., 91016, Monrovia, California, USA  
**Contact Name** Marko Cadez, CEO  
**Contact email** [marko@bt-store.com](mailto:marko@bt-store.com)  
**Website** <http://www.fareboom.com>

## Project Details

**Industry** Travel & Booking  
**Environment** iOS/Android phones and tablets  
**Technologies** Xamarin.iOS, Xamarin.Android  
**Duration** Apr 2014 - till now  
**Team** 2 .Net Engineers, 2 QA Engineers, UX Designer



# Application for In-formed Enterprise Mobility Ltd

In-formed.co.uk is a unique platform for creating and deploying enterprise mobile applications. This software enables mobile workers to be more efficient in the field while keeping the office updated in real-time.

Service that enables organizations to collect, store and analyze data from mobile terminals. These mobile terminals are used by workers or agents who inspect remote objects or organizational infrastructure.

<https://itunes.apple.com/us/app/in-formed/id834906961?mt=8>

## Client

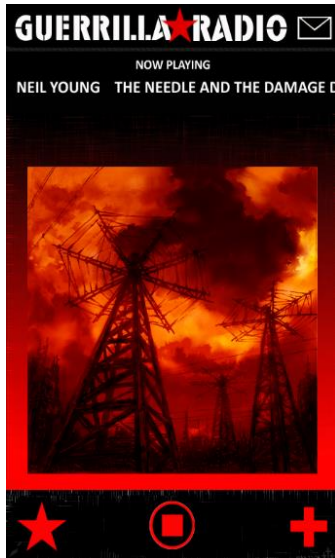
<b>Company</b>	In-formed Enterprise Mobility Ltd
<b>Address</b>	52 High Street Pinner Middlesex HA5 5PW, London, UK
<b>Contact Name</b>	Chris Stobbs, Founder
<b>Contact email</b>	<a href="mailto:chris@in-formed.co">chris@in-formed.co</a>
<b>Website</b>	<a href="http://in-formed.co.uk">http://in-formed.co.uk</a>

## Project Details

<b>Industry</b>	B2C
<b>Environment</b>	LAMP
<b>Technologies</b>	Xamarin.Android, Xamarin.iOS, WinMobile 6.5, Kendo UI, HTML5/ CSS3
<b>Duration</b>	6+ months, In progress
<b>Team</b>	Software Architect, 3 Software Engineers



# Radio App application



The client: Guerrilla Radio is underground Internet radio, broadcasting hard and heavy Rock 'n' Roll.

We developed the application based on Xamarin, which is the new standard for enterprise mobile development. Enabling developers to use .NET for mobile application development means they can re-use code from other projects, including desktop and server side applications. For a Microsoft-centric development shop this could be a huge boon if it saves developers the time of having to port code to another language like Java (for Android), Objective-C (for iOS) or JavaScript (for HTML5).

## Client

<b>Company</b>	Guerrilla LLC
<b>Address</b>	10115 Jeffreys St Suite# 2180, Las Vegas, NV 89183, USA
<b>Contact Name</b>	Joseph Wise
<b>Contact email</b>	joewise3@gmail.com
<b>Websites</b>	<a href="https://play.google.com/store/apps/details?id=com.guerrilla.myapp">https://play.google.com/store/apps/details?id=com.guerrilla.myapp</a>  <a href="https://itunes.apple.com/WebObjects/MZStore.woa/wa/viewSoftware?id=870863119&amp;mt=8">https://itunes.apple.com/WebObjects/MZStore.woa/wa/viewSoftware?id=870863119&amp;mt=8</a>

## Project Details

<b>Industry</b>	Entertainment
<b>Environment</b>	Cross-platform mobile
<b>Technologies</b>	.NET, Xamarin
<b>Duration</b>	3+ months
<b>Team</b>	4 Software Engineers



# Child rescue alert application



The purpose of the mobile application is to notify members of the public about a missing person as soon as possible. The Garda Missing Person Bureau or Garda Press Office will be able to create an “electronic missing person poster” through an online interface. Alert information is assembled for distribution to the public via several media outlets, including but not limited to: Radio, Television, Social Network Sites and Electronic Road Signs. This information may include descriptions and pictures of the missing child, the suspected abductor, and a suspected vehicle along with any other information available which may be valuable in identifying the child and suspect.

**Website** <http://www.windowsphone.com/en-ie/store/app/cri-alert/51fc8474-0323-4c74-b398-a3c2af0c68c2>

## Client

**Company** under NDA

## Project Details

**Industry** B2G  
**Environment** Mobile  
**Technologies** Windows phone 8, Android 2.2 and up  
**Duration** 4 weeks  
**Team** 2 Software Engineers



# VBallScore for iOS



The app is under development now. Here is a link in Google Play with comprehensive info about the app – <https://play.google.com/store/apps/details?id=com.futuristlab.s.vballscores&hl=en>.

Similar to the above one, we're creating the same app but for iOS.

## Client

<b>Company</b>	The MITS Corp
<b>Address</b>	USA
<b>Contact Name</b>	Kevin Ely
<b>Contact email</b>	kevin.ely@themitscorp.com

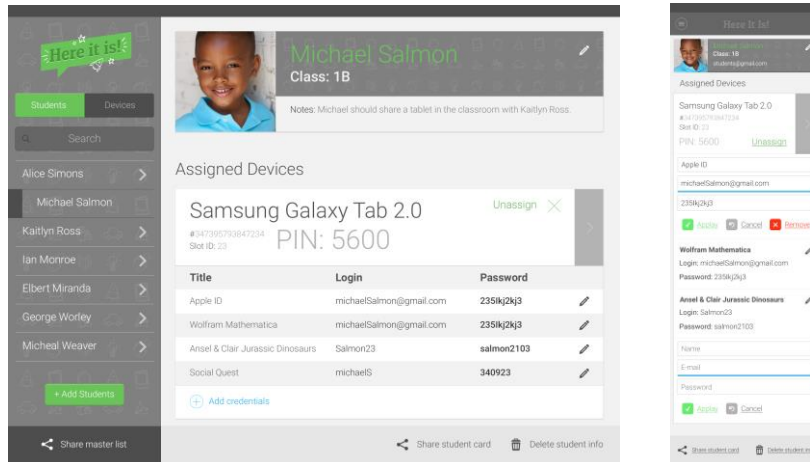
## Project Details

<b>Industry</b>	B2C
<b>Environment</b>	Cross-platform mobile
<b>Technologies</b>	.NET, Xamarin
<b>Duration</b>	2+ months
<b>Team</b>	1 Software Engineer, 1 QA Engineer





# Credentials Management App “HereItIs!”



The app allows teachers to store and manage app and device credentials of their students. The following features are supported:

- Manage student profiles. Each student has first and last name, class, photo.
- Manage student app credentials. The app allows to enter unlimited number of app credentials in the format “app name”, “login”, “password”.
- Manage class devices and device credentials. The app allows to add any number of devices with their PINs to unlock.
- Share student profiles, device cards and all-in-one by e-mails.
- The app is designed to work in iPhone, iPad, Android Phones and Android Tablets.

The app is not yet released to App Store and Google Play.

## Client

Company

under NDA

## Project Details

Industry

E-Learning

Environment

Cross-platform mobile

Technologies

.NET, Xamarin

Duration

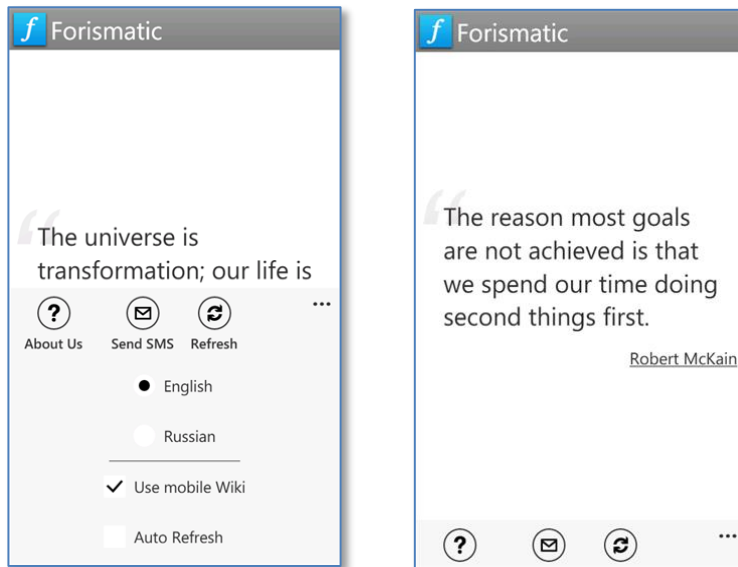
4 months

Team

2 Software Engineer,  
1 QA Engineer, 1 UI Designer,  
1 UX Engineer



# Forismatic client for Windows Phone 7



The application for reading the most inspiring expressions of mankind from the Forismatic website collection. It can send interesting quotations to any users via SMS or email. The user can get information about any author in Wikipedia.

## Client

<b>Company</b>	AltexSoft, own project
<b>Contact Name</b>	Sergei Goloduk
<b>Contact email</b>	<a href="mailto:sales@altexsoft.com">sales@altexsoft.com</a>
<b>Website</b>	<a href="http://www.windowsphone.com/en-us/store/app/forismatic/4cbd8bea-9544-e011-854c-00237de2db9e">http://www.windowsphone.com/en-us/store/app/forismatic/4cbd8bea-9544-e011-854c-00237de2db9e</a>

## Project Details

<b>Industry</b>	Entertainment
<b>Environment</b>	.NET
<b>Works with</b>	Windows Phone 8 Windows Phone 7.5 Windows Phone 7
<b>Duration</b>	4 months
<b>Team</b>	Software Architect, Software Engineer



# Torque Calculator for Android



The app is almost completed but not release to Google Play yet. Here is a link in App Store with all necessary details about the iOS version of the app – <https://itunes.apple.com/us/app/torque-calculator/id345674559?mt=8>.

That iOS app was created by another vendor and our aim was to create the same one for Android.

## Client

**Company** under NDA

## Project Details

**Industry** B2C  
**Environment** Cross-platform mobile  
**Technologies** .NET, Xamarin  
**Duration** 2 weeks  
**Team** 1 Software Engineer,  
1 QA Engineer



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**Find out how AltexSoft can help you with your mobile project!**

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