



BeMore



Case study

SUCCESS STORY

Our client is a well-known hospital chain group in Switzerland. They are experts in Cardio services and various other services

iOS Application Development

www.bemore.ch



About the Client

Our client is a private hospital located in Meyrin, Geneva a world-class establishment, which maintains a human dimension. The hospital has been loyal to its philosophy: promoting health through prevention, the treatment of disease and alleviation of suffering. They have an extremely competent medical staff, providing great expertise in medical practices and technical know-how in addition to employing cutting-edge equipment.

Project Scope

The scope of the project is to develop an iOS and Android application that is made available to all users as free application. It is targeted to be made available for all iOS and Android phones with all resolutions available in the market.

- Should support all models of iPhone
- Doctors information directory
- Direct call services to talk to physicians
- Calling Toll Free Ambulance services
- Heart Rate measurement using iPhone. Should be developed with phone resource such as flash and camera sensors
- Map service which interacts with live phone map application and guide users to reach the location
- FAQ, Do's and Don'ts for the users
- PayPal donation services from your device
- Lingual support that can be viewed in English and French languages
- Easy and Intuitive Navigation with all iPhone standard guidelines for the native application
- Supporting multiple screen resolutions
- Deploy to Apple developer review community
- Meet the requirements for App store review and make it available in iTunes

Technology

#	Tools Used	Version
1	XCode IDE	5.0
2	Objective C	2.0
3	Java	
4	iPhone Simulator	
5	Gen String	



BeMore's Role

End-to-end involvement from Requirement collection, Data model design, design of interfaces, development and implementation of website, production rollout and support.

BeMore has its best iOS programmers execute the project addressing all requirements within the timelines as planned.

Staffing and Efforts

Team Size: 3

Duration: 4 months

URL that leads to the App in the App Store:

<https://itunes.apple.com/us/app/coeurlatour/id777642204?ls=1&mt=8>

Client Benefits

- Increased visibility
- Increase inflow of donations from the donors
- Solution Accessible from iTunes library for download
- Free App available to all iPhone and Android users
- Cost effective development
- Best engagement support

Challenges Faced

BeMore has a strong team of mobile programmers. Most of the requirements are interesting and BeMore team was very much in control of executing them. One specific requirement related to interaction of phone devices was found to be challenging.

Heart Rate Analysis: This is a very unique requirement which uses phone hardware like motion sensor, flash and camera. Program is expected to run continuously for 20 seconds, capture all required details for the set time and analyze the best data captured that is temporarily stored on to the App memory.

It was very challenging when there are interruptions that occur during the time of Analysis like:

- To develop heart beat measurement module
- Manage the phone resources optimally (memory, battery usage etc.)
- Graphics that are displayed to resume precisely after interruptions

We had to reserve the space and utilize it very smartly to take all these interruptions.



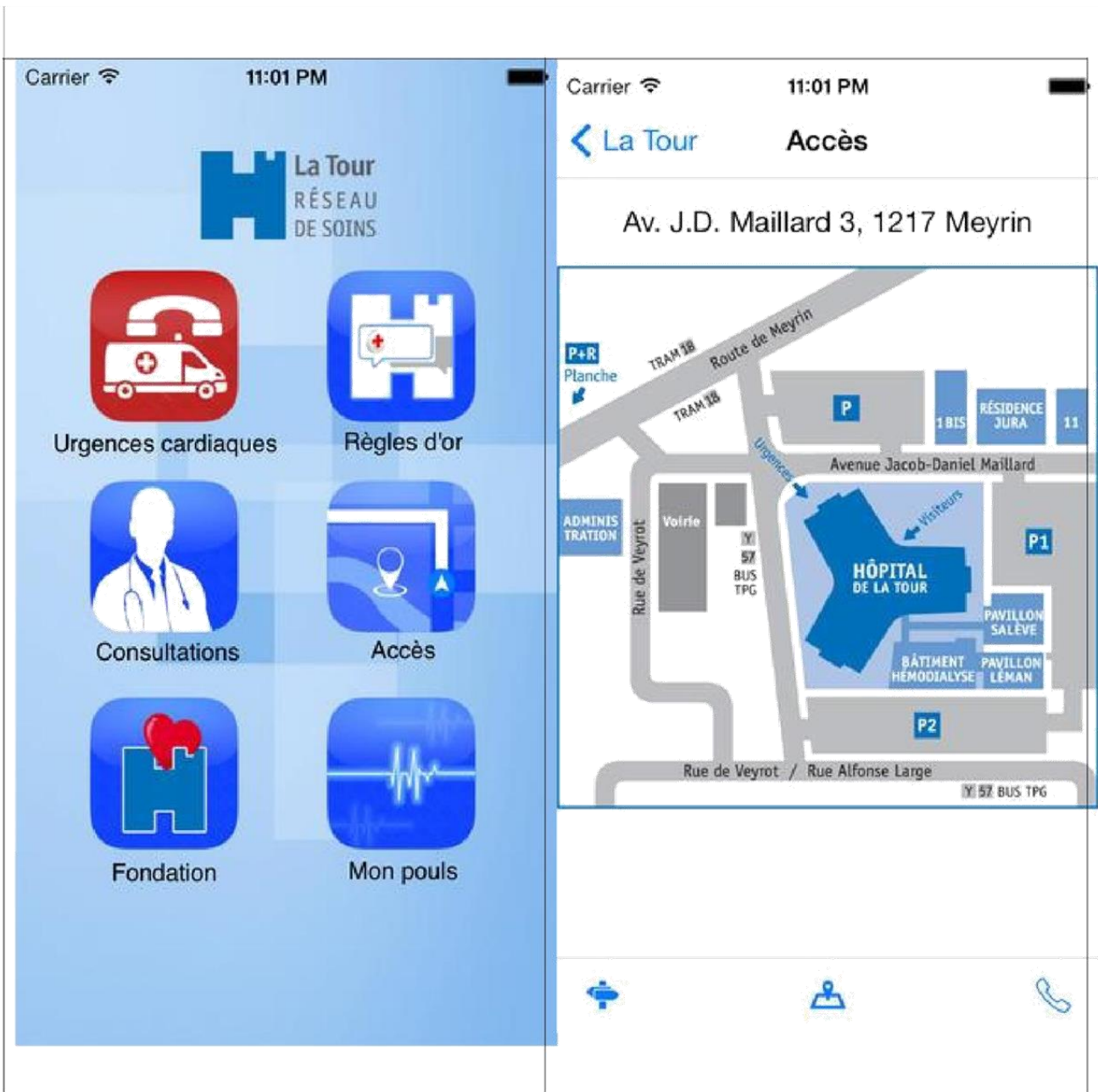
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Testing the application with all these exceptions to identify some issues and provide a fix to the same. IOS provides very strong backward compatibility, but the resolutions were very challenging to handle in regular scenarios and exceptional scenarios.

BeMore has successfully completed and achieved sign-off for the project from the customer on time.

Application Insight

Some of the screens developed for the application are:

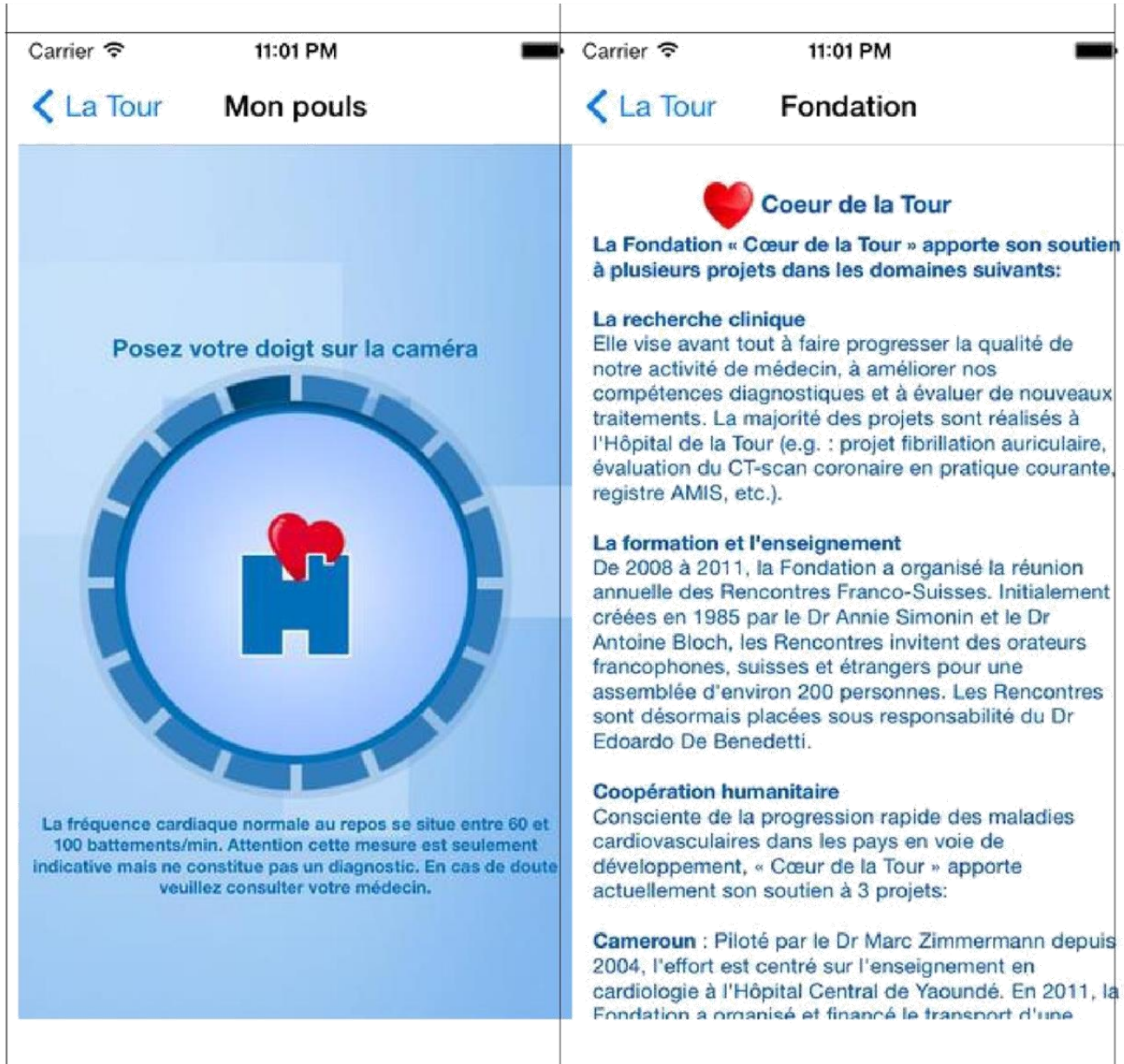




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About BeMore

BeMore is a Swiss-based company offering its IT expertise to a wide variety of businesses around the world since 2004. BeMore has dedicated development centre in Bangalore, India that caters to the demanding business needs and expectations of the customers by providing quality and efficient IT solutions. We collaborate closely with our customers to understand their business needs and assist them to define solutions and use power of IT in their business. We have about 1000+ employees in France, Switzerland, UK, Dubai, Spain and 200 employees working at our offices in Bangalore.

Our Core Competencies:

- ✓ Web Solutions (eCommerce, B2B, B2C, SEO/SMO)
- ✓ Telesales Solutions – Order Management, Supply Chain Solution
- ✓ Managing data analytics and Business Intelligence (BI)
- ✓ Quality Assurance and Testing – Manual and Automation
- ✓ Technical and Management consulting

BeMore has been collaborating very closely with transnational clients, such as Nestlé, since inception. A telesales solutions designed and developed by BeMore has been accepted as a Standard European Solution for all Nestlé sales centres. Presently this sales solution handles 3 billion CHF turnover per annum. Our management team has working experience of more than 15 years with Nestlé. BeMore is also a trusted partner to its clients for website implementation on a wide range of technologies, including successful implementations of e-Commerce websites (B2B & B2C) in Europe, the GCC region and India. We have also built up an impeccable track record in providing native Android & iOS mobility solutions, and on multi-OS mobile development platforms such as Xamarin. Our Swiss principals and adherence to Swiss quality ab initio, gives us our unique identity.

For more information about BeMore, visit www.bemore.ch