

Miguel Gutierrez Kamayd

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Summary

Professional, highly qualified and passionate full stack Senior Software Developer based in Miami, FL, USA. Strong hands-on experience in software applications design and development. Self motivated with good problems-solving skills and fast learning abilities, used to developing quality software under strict deadlines.

Professional Experience

Senior Software Developer at Business Systems Ltd (BSL), London, United Kingdom.

March 2013 to January 2015.

Designed and Implemented, with others members of the team, several projects for multiple clients like the Bank of England, National Health Service (NHS), National Air Traffic Services (NATs), UK police forces and others.

- **WordWatch v5** is the latest digital call recording platform from BSL.
- **Digivoice** is a digital call recording platform. It provides an objective record of inbound and outbound phone activity which can be used to develop your team's telephone communication skills. It helps to identify areas where there is a clear training or coaching need as well as assessing the effectiveness of the system as a whole.
- **CODES** tailored recording applications relevant to the police and associated law enforcement agencies, BSL has developed the next generation of interview and evidence recording technology, incorporating digital audio and video. It's suitable for those organisations which require secure and accurate evidence as part of their interview process.
- **OPEX Callcraft** provides hosted telephony applications for general businesses and contact centres thereby relieving you of the need to install and maintain expensive capital equipment on your own premises.

Software Developer at National Institute of Digital Research (ICID), Havana, Cuba.

September 2010 to September 2012

Designed and implemented, with others members of the team, several projects

- **Galaxy Plus** is a system that provides real time centralized information obtained from different physiological parameters monitors in an intensive-care unit.
- **Solutions for continuous monitoring of ECG signal** is a system for monitoring the electrocardiogram signal of a patient, while he performs normal life activities in order to make an accurate diagnosis. It consists of a device that captures ECG signal directly

from the patient and sends it to his smartphone. The application on the phone display the ECG graph, classify the signal and sends it to a server. It also has a website in which the obtained signal is analyzed by medical specialists who can diagnose and treat the patient by sending information back to his smartphone and a desktop application where the data in the smartphone can be upload and analyzed without the need of ever be send to the server mentioned before.

Skills

- C# and .Net (ASP.NET MVC, Nancy)
- GIT, SVN.
- TDD, Xunit
- WPF
- Angular JS, JQuery, Grunt, Bower, Sass, Yeoman, NPM.
- SQL, MySql, Postgres, Redis, EntityFramework.

Education

Bachelor of Science (BSc 2:1 Honours) 2005-2010

Computer Science at the Faculty of Mathematics and Computer Science, University of Havana, Cuba.

Honors & Awards

Bronze Medal at the Mathematics Olympics for Spanish speakers "V OLYMPIC OF MAY" May 1999.

Participated and won gold or silver medals in national math competitions at Cuba. (2001- 2004)

Courses

Mark Rendle's Single Page Applications with Angular JS & .NET

October 2013, Skills Matter 116-120 Goswell Road EC1V 7DP, London, United Kingdom.

Language

English Native or bilingual proficiency, **Spanish** Native or bilingual proficiency and **French** (Delf B1) Corresponding (CECRL) Limited working proficiency

More info

[My resume online](https://mkamayd.github.io)
(<https://mkamayd.github.io>)

[My linkedIn profile](https://www.linkedin.com/in/miguelgutierrezkamayd)
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