

# Michel Kirschen

Technical lead & Backend Software Developer  
at Ingenico e-Payments



## Skills

c# dotnet-core dotnet-framework xunit mstest mocks windows-services iis sql delphi asp powershell  
integration-tests unit-tests scrum tfs git octopus-deploy

## Experience

### **04/2014 - Present — Technical Lead & Backend Software Developer @ Ingenico e-Payments**

*Online Payments*

As a Technical Lead I ensure the deliveries of the team are in line with the specifications; both the requirements and the code. I also participate in project design and communicate with the Architects to make sure implementation is in line with their objectives.

As a Backend Software Developer I maintain the current acquirer connections, perform upgrades on existing ones to support new features, enhance the existing services. I also participate in the platform stability by managing and solving real-time issues.

I work both by developing/maintaining Delphi and C# code

### **09/2009 - 04/2014 — Analyst Programmer @ EORTC**

*European Organization for Research and Treatment of Cancer*

Development of applications for Data Management and Pharmacovigilance in oncology clinical trials.

Project management and development: defining the user requirements and workflow in collaboration with the users, coding, testing and releasing the new application into the existing application pool. Maintaining already existing applications by correcting bugs, adding new features, modifying the workflow or redesigning the user interface to better suit the evolving needs of the users, collaborating industries and regulations.

### **09/2008 - 07/2009 — Employee @ CSE-Semaphore**

*Remote Terminal Unit (RTU) Products*

Quality control of RTU electronic boards. These boards are composed of digital and analog I/Os, and various communication interfaces (ethernet, GSM, RS232, ...). They are used in industrial applications or inaccessible sites.

Creation of a test bench allowing the quality control of the RTUs: definition of the test procedures, cabling and programming.

Improvement, automation and debugging of existing test procedures for various boards.

### **07/2007 - 07/2008 — Employee @ AVAYA**

*Enterprise communication systems*

Analysis, design and coding of an application for the tracking of maintenance and user support contracts. This application was designed using an Access interface, connected to an MS-SQL database.

## Education

### Graduate:

2006 - 2009	Graduated with distinction in Computer Science at IFOSUP (Wavre, Belgium)
2003 - 2004	1 <sup>st</sup> year at the Ecole Polytechnique at ULB (Brussels, Belgium)
2003	Passing the entrance exam at the Ecole Polytechnique at ULB

### High school:

2002 - 2003	Lycée Français de Bruxelles & obtaining the Bac Scientifique
1995 - 2002	Lycée Français de Barcelone, Spain

## Languages

**French:** mother tongue

**Portuguese** (Brazilian): mother tongue

**English:** bilingual

**Spanish:** bilingual

**Catalan:** fluent

## Hobbies

Cycling, rock-climbing, motorbike, scuba diving