

# Thomas DURIEUX

## Software Developer

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France  
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durieuxthomas@gmail.com  
Belgian, born on 31<sup>st</sup> January 1991

## Education

- 2013 – 2015    Master in Information and Communications Technology at University **Lille1**, Lille, France
- 2010 – 2013    Graduated (Cum Laude) in Information and Communications Technology at **Institut Paul Lambin**, Haute Ecole Léonard de Vinci associated to UCL, Brussels, Belgium
- Erasmus Exchange program at the University of Luxembourg (Sept 2012 – Feb 2013), English Teaching language.
  - Industrial entrepreneurship at Microsoft Innovation Center, Mons, Belgium (March 2013 – May 2013)
- 2009 – 2010    **Ecole Polytechnique de Louvain**, UCL, Louvain-la-Neuve, Belgium  
1<sup>st</sup> Bachelor in Engineering

## Computing

- Software    MS Office, Photoshop, NetBeans, Eclipse, Virtual Studio
- Programming    Good knowledge of Java, Python, C, Bash, PHP, SQL, JavaScript, HTML, CSS  
Basic knowledge of C#, Scala, Go

## Experience

- 2014
- **Cern**, Geneva, Switzerland ([www.cern.ch](http://www.cern.ch))  
Summer student: Python developer  
I developed a set of tool used to detect misconfigured server for the security team of the CERN.
  - **\BlueLaTeX**, ([github.com/gnieh/bluelatex](https://github.com/gnieh/bluelatex))  
Frontend developer  
I developed the new UI interface using the MVC framework Angular.js. \BlueLatex is real-time collaborative LaTeX editor online.
- 2013
- **Aproove**, Mons, Belgium ([www.aproove.com](http://www.aproove.com))  
PHP, HTML, JavaScript and CSS developer  
I developed a new backend system for managing multiple instances of Aproove product in a very tight schedule. This system allows creating databases, exploring file system and creating instance of Aproove on multiple hosts. Its objective is to create a distributed system.
- 2012
- **EMAKINA**, Brussels, Belgium ([www.emakina.com](http://www.emakina.com))  
Student job: JavaScript and HTML developer  
I had to continue and to correct JavaScript development in "jobs" section of ING Belgium. I interacted effectively with team to meet the tight dead lines and precise requirement from the client. I was the only specialist of the team on this technology and the project manager gives me his entire confidence on the technical aspects.
  - **Institut Paul Lambin**, Brussels  
Tutor: provide support to first year students
- 2011
- **EMAKINA**, Brussels, Belgium ([www.emakina.com](http://www.emakina.com))  
Student job, developer  
I tested Facebook applications on multiple systems

## Languages

French Mother tongue

English Good oral and written communication

Several stays and courses abroad (University of Luxembourg, CERN, The Netherlands, United Kingdom and South Africa, college level courses)

Dutch Basic oral and written understanding

Several years of high school level courses

## Interests

Photography, tennis, scouting, travelling: Europe, Japan, Singapore, South Africa