Romain Gauthier

Free Software Developer

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Academic Experience

2008 - 2010	Master of Science in Information Technology specialized in Free Software Engineering	Université du Littoral Côte d'Opale	Calais, France
2007 - 2008	Bachelor of Science in Information Technology	Université du Littoral Côte d'Opale	Calais, France
2005 - 2007	Two-year degree in Information Technology	Institut Universitaire des Technologies	Fontainebleau, France

Professional Experience

2010 - 2012 **Web Developer/R&D**

AF83 SAS

Paris, France

- U.C.Engine Core Developer (Open Source Real Time Collaboration Framework);
- Development of full Front End JavaScript applications;
- Development of Ruby on Rails Web applications.

2009 - 5 months

Web Developer/R&D (Intership)

Itaapy SARL

Paris, France



- Development of Python Web Applications;
- Development of a data migration mechanism between two Open Source
- Contribution to the Python version of the lpODlibrary.

2008 - 3 months

R&D Developer (Intership)

Itaapy SARL

Paris, France



- Creation of Test-suite for the Open Document Format (ODF);
- Contribution to the Itools library.

Skills

Programming Languages

JavaScript, Erlang, Ruby, Python, C/C++

Frameworks and libraries Backbone.js, Underscore.js, Jasmine, jQuery, EventMachine, Webpy, Mako,

Whoosh, Glib.

Pair Programming, Test-driven development, Coding Dojos. Best practices

Technologies I played with HTML5 File API, WebRTC getUserMedia, WebSockets, Server-Sent Events,

Haskell

French Mother tongue.

English Fluent.

Miscellaneous

Volunteer Experience

Monthly donor and volunteer at La Quadrature Du Net, a European advocacy group defending the rights and freedoms of citizens on the Internet.

Framasoft monthly donor, an NGO aimed at proposing Free Software materials for the general public (index directory of free software, books, free content).

Member of April, a NGO which defends Free Software in France.

Biking I left France to live in Berlin. I made the trip (1800 km) on a bike and blogged about it.