Professional Experiences 2
Educational Achievements 2
Computer Skills 2
Languages 3

Professional Experiences

May 2009- now	University of Luxembourg, Luxembourg. Scientific support staff member. Contact person for collaborations with academic and industrial partners (national and european projects). Responsible of the development of tool-support for the LASSY research projects (eclipse-based technologies, formal languages, etc.). Supervision of master thesis. IT administration of the various LASSY servers.
Sept.2004- April 2009	IEE, Luxembourg. R&D Engineer for the improvement of the test specification company process using UML notation, semi-formal methods. Application with an embedded sofware systems handling the deployment of airbags in cars.
Aug.2002-Aug.2004	University of Luxembourg, Luxembourg. R&D Engineer for the projects of the Software Engineering Compentence Center (SE2C) that includes project management, development and publications for the FIDJI, E-fficient and Acces-PME projects.
Jan.2002-Jun.2002	University of Luxembourg, Luxembourg. Trainee for the FIDJI project. Development of an architectural framework, publication of the results at an international conference.
Oct.2000-Dec.2000	Trainee at Xiopy, internet start-up in Paris, France. Internet development (Java, JSP, SQL). Participation in the design as well as the implementation of the backend and the frontend of the application. The final product is a website that manipulates agregated data coming from various websites (emails, banks,...).

Educational Achievements

2005-2009	PhD in Computer Science with honors at the University of Luxembourg (UL), Luxembourg.
2004-2005	Master of Science in Reliable Software: Calculus, Methods, Tools at the LORIA research laboratory, located in University of Nancy, France.
1997-2002	Master degree in Information Technology and Software Engineering (SIGL) with honors at EPITA : *Ecole pour l'Informatique et les Techniques Avancées*, Paris, France.
1996-1997	*Maths Sup* in Poitiers, France.
1996	Bac S, (specializing in science and math) with honors. (US equivalent: high school diploma plus one year.) at the *Lycée Pilote Innovant du Futuroscope*, Poitiers, France.

Computer Skills

Modeling / Methodologies	UML, RUP, Fusion

Programing Languages	Java, C#, C-Unix, Pascal
MDE Technologies	Eclipse-related technologies (PDE, EMF, GMF, XText, etc.), Kermeta
Internet Technologies	JSP, XML, Javascript, HTML
IDE / CASE tools	Eclipse, MagicDraw, Rhapsody, Together
Versioning	Subversion
OS	Windows XP, Linux (Debian)
DBMS	MySQL

Languages

French : mother tongue
English: good working knowledge (TOEIC:920)
Have studied **German** and **Japanese**