

Personal information

Surname(s) / First name(s)

Address(es)

Email(s)

Nationality(-ies)

Date of birth

Desired employment/ Occupational field

Education and training

Dates

Title of qualification awarded

Principal subjects/occupational
skills covered

Name and type of organisation
providing education and training

Dates

Title of qualification awarded

Principal subjects/occupational
skills covered

Name and type of organisation
providing education and training

Dates

Title of qualification awarded

Principal subjects/occupational
skills covered

Name and type of organisation
providing education and training

Dates

Title of qualification awarded

Name and type of organisation
providing education and training

Dates

Title of qualification awarded

SCHMITT, Pierre

35 Rue du Champé, 57000 Metz, France

pierre.schmitt@gmx.fr

French

April 30, 1985

PhD Candidate in IT Computing.



2008-2009

Master of Sciences in IT Computing specialized in Business Intelligence (*with B merit - valedictorian*)

– Second year: industrial systems engineering and optimization, decision under uncertainty, data mining, Business Object, Web and enterprise portals, database development and design, data-warehouse, software validation, English.

Université Paul Verlaine, 57000 Metz, France.

2007-2008

Master Degree of Sciences in IT Computing (*with AB merit*)

– First year: Optimized algorithms, network, software engineering, distributed software architecture, English;

– Majors : Calculability, Python, #Net, Business Intelligence, Database and eCommerce.

Université Paul Verlaine, 57000 Metz, France.

2006-2007

Bachelor of Sciences in IT Computing

– Optimized algorithms, C++, Java, system development under Linux, English;
– Major : Business Intelligence.

Université Paul Verlaine, 57000 Metz, France.

2004-2006

IT computing DUT (Diploma)

Université Paul Verlaine - IUT, 57000 Metz, France.

2003

A levels in Sciences (*with AB merit*)

Work experience

Dates	2009 from April to September (5 months)
Occupation or position held	R&D Master Internship
Main activities and responsibilities	Implementation of an Institution-oriented and Institution-based programming framework (<i>UTOPIA</i>) for the automatic deployment of an intelligent and self-organized Multi-Agent System (MAS).
Name and address of employer	Centre for IT Innovation / CRP HENRI TUDOR, Luxembourg, G.D of Luxembourg.
Dates	May 2007 to August 2008
Occupation or position held	IT Technician for Computer and Internet assistance
Main activities and responsibilities	Hardware and communication devices establishment (PC, MAC, modem and network configuration), training of clients and hardware expertise.
Name and address of employer	Darty, 57000 Ennery, France.
Dates	2006 from April to July (3 months)
Occupation or position held	Trainee
Main activities and responsibilities	Implementation of an eCommerce solution for the company's website, under Linux Debian with the ZenCart CMS.
Name and address of employer	Linbox FAS, 57000 Metz, France.

Academic Experience

Dates	2006-2008
Main activities	<ul style="list-style-type: none">– (<i>Master</i>) "Optimization techniques in space engineering" Programming Genetic, Branch and Bound and Hybrid Algorithms for taking photographs of the Earth with a "Spot 5" satellite.– (<i>Master</i>) "Constrained shortest path" Study of the gap between the number of constraints for column generation.– (<i>Master degree</i>) "Multithreaded applications for solving complex problems" Implementation of a parallel graph-coloring algorithm (C++).

Personal skills and competences

Mother tongue(s)
Self-assessment
European level(*)

French

Understanding		Speaking		Writing	
Listening	Reading	Spoken interaction	Spoken production		
B2 Independent user	C1 Proficient user	B2 Independent user	C1 Proficient user	C1	Proficient user

(*) *Common European Framework of Reference (CEF) level*

English

TOEIC

830 - January 5, 2009.

Artistic skills and competences
Driving Licence(s)

Drawing and carving.
Category B.

Additional information

Publications

– Pierre SCHMITT, Benjamin GATEAU and Djamel KHADHAOUI, "*Easy programming of Agent based Electronic Institution with UTOPIA*", Submitted to EDDC 2010.