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Birth date : 29/02/1984  
Nationalities : Swiss / Spanish  
Marital status: Single



## Master in Computer Science (University of Geneva)

### AIM

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Provide specialised knowledge to a company in order to meet their needs in information technologies.

### PROFESSIONAL EXPERIENCE

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- **2009-2010 : EUROPEAN RESPIRATORY SOCIETY, Lausanne**  
*(International medical organisation)*  
Position as Web Developer (Java, SAP) for a SAP ERP project and its NETWEAVER Portal for the management of all business processes of the society and member's services.
- **2009: STERCI, Geneva**  
*(Software development for interbanking communication)*  
Position as Development Engineer (Java, XML). Integrated to the development and maintenance team of STEFORM (financial EAI).
- **2006-2008: YOUNG & RUBICAM, Geneva**  
*(World leader in advertisement and marketing)*  
Position as Web Programmer. Worked on development of interactive advertisement campaigns and various projects as: CMS, CRM, viral campaigns, flash banners, etc.
- **1998-2008 : Design and maintain of web sites for private companies and individuals**  
2005-2008: Forma Plus, specialized website in human resources.  
2001-2007: Website of the International Exhibition of Inventions of Geneva.

### TRAINING

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- **December 2009 : Project Management Fundamentals**  
Training certified by ALTRAN-INFOLEARN.
- **November 2009 : Introduction to SAP Solutions**  
Training certified by SAP SWITZERLAND.
- **September 2009 : Abris 2000 and Introduction to ARCGIS Desktop level I**  
Training certified by TOPOMAT TECHNOLOGIES for Civilian Protection.
- **Summer 2009 : Banking Application GLOBUS / T24 (Temenos)**  
3 months of training certified by IT SOLUTION SERVICES.

## STUDIES

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- **2006-2008 : Master in Computer Science**  
Obtained at the Faculty of Sciences of the University of Geneva  
Thesis project : « Study of metamodels composition operators and their implementation for a testing and verification oriented tool. »
- **2002-2006 : Bachelor in Computer Science**  
Obtained at the Faculty of Sciences of the University of Geneva  
Thesis project : « Development of a 2D browser of metamodels for a testing and verification oriented tool. »
- **June 2002 : Maturité Fédérale Type C (Swiss School Bachelor of Sciences)**
- **1987-2002 : Mandatory and Secondary School**  
Collège du Léman, Versoix (Geneva, Switzerland) - International School.

## PRACTICAL KNOWLEDGE

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- **Programmation languages**
  - JAVA, JSP, PHP, HTML, JavaScript, CSS, XML, SVG, Flash ActionScript
  - C/C++, Pascal, Fortran, Prolog, Scheme, Assembly, Perl, ATL, Infobasic
- **Databases**
  - SQL, MySQL, Oracle, jBASE, MaxDB
- **Modelisation languages**
  - Unified Modeling Language (UML)
  - Business Process Modeling Notation (BPMN)
  - EMF Ecore (meta modeling language)
  - Object Constraint Language (OCL), Petri Nets
- **Development frameworks and versioning systems**
  - Eclipse, Netbeans, IntelliJ IDEA, Dreamweaver
  - Poseidon for UML, XMLSpy, UltraEdit, 3D Studio Max
  - CVS, SVN
- **Operating systems**
  - Windows, MacOS X, Linux
- **Enterprise Resource Planning**
  - SAP ERP
  - Banking application Globus / T24 (Temenos)
- **Portals**
  - SAP Netweaver (Visual Composer, Guided Procedure)

## LANGUAGES

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- **French / Spanish** : mother tongues.
- **English** : good skills (work language).
- **German** : basic (level of Swiss School Bachelor).

## VARIOUS

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- **Military** : assigned to the IT group of the Civilian Protection.