

# Emeric Studer

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Date of birth: 19.09.1986 – France  
Work permit: B



## Curriculum Vitae

**Wide-ranging expertise in Information Technology, corporate innovation, and business strategy**  
**Looking for a company which can dispense me a position where I could express my leadership**

### *Educational Background*

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- May 2010      **Swiss Federal Institute of Technology** - EPFL, Lausanne, Switzerland  
*Master of Science in Computer Science*  
*Orientation: Innovation & Corporate Strategy*
- March 2010    **Grenoble Institute of Technology** – Grenoble INP, France  
*Master of Science in Networking and Computer Engineering*  
*Orientation: Management & Business*  
*Top 5% of students*
- June 2007     **Grenoble Institute of Technology** – Grenoble INP, France  
*Bachelor in Engineering sciences*  
*Top 5% of students*
- June 2004     **Secondary school** - Lycée Lavoisier, Mulhouse, France  
*Baccalauréat with engineering and mathematics options*  
*Honorable Mention*

### *Professional Experience*

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- Since April 2010    **IT consultant at Cambridge Technology Partners (Nyon – Switzerland)**  
Business analysis, guidelines definition, software architecture and development
- Sept. 2009 to March 2010    **Master thesis at international research center MICA (Vietnam)**  
As a consultant, creation of the first Business Cluster in Vietnam  
*Imagine-IT is a growing network composed by Vietnamese and international companies, hi-level universities, and social-economical actors.*  
*Responsible of business contacts and communication*  
As a member of the Advanced Information Systems team, creation of localization platform to provide personalized services depending on geolocation  
*Project management, structure of service, databases design, securitization & anonymization of data, website & interfaces development.*
- June to August 2009    **IT consultant at Poken SA**, a Swiss startup that aims to simplify social networking.  
*Network improvement, virtualization, problem solving, and global administration*  
*Migration of telecommunications from analog to VoIP*  
*Enhancement of software development & deployment solutions - www.poken.com*
- Jan. to July 2009        **Project at EPFL in the Virtual Reality lab (EPFL)**  
*Creation of an inexpensive GPS embedded system that people can plug in a jacket in order to record tracks, coordinates, speed etc. on a standard storage card.*
- Sept. 2008 to March 2009    **Project at EPFL, Strategic Audit of an advertising agency: Crealis SARL Geneva**  
*In a team of 6 people, we made an internal and external analysis, included a market*

*research in order to provide strategic advices to the CEO of the company to face the financial crisis.*

- 2008            **Creation of new VoIP solutions** - [www.ialou.com](http://www.ialou.com)  
*With 2 associates, writing of a business plan and develop a solution about new voice over IP services.*  
*Creation of a website providing free calls and videoconferences to over 40 countries*
- Jan. to July 2008    **Industrial Project for the R&D department of Bouygues group (e-Lab)**  
*A 6 months confidential project (in group of 3) to develop a new high speed network architecture for cities to provide new services like video surveillance (CCTV), wifi internet access ...*  
*Project included teamwork, project management, creation of demonstrators (hardware and software using C/C#).*
- Summer 2006    **Internship at Preiss-Daimler Interklas (France).**  
*Training and conception of tools in the IT department*

## *Volunteer Experience*

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- March 2009      Internet Engineering Task Force (IETF) meetings in San Francisco (USA)
- Since 2007       **Microsoft Student Partner**
- 2006-2008       **Grenoble-INP Junior Enterprise**  
*Member of the board (Social Secretary)*  
*Project manager*
- 2006-2008       ACADOMIA - Personal Mathematics teacher – [www.acadomia.com](http://www.acadomia.com)
- Since 2000       Website development and online advertisement

## *Language Skills*

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- French            Mother tongue
- English**        **Written, spoken and read fluently** (often practiced)  
*TOEIC score: 900, Master of Science lectures were conducted in English*
- German           Intermediate (B1, study for 7 years)
- Chinese          Beginner (A1, study for 1 year)
- Vietnamese      Beginner (6 months in a Vietnamese family)

## *Computer Skills*

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- Network design, deployment, & management  
*Unix, Linux, Windows, Cisco systems, Cloud computing, Virtualization, IP, TCP, UDP, Ethernet, RIP, BGP, OSPF, SNMP ...*
- Software conception & development  
*UML, Visual Studio, Eclipse, JAVA, C#, .NET, WPF, C, SQL, Oracle...*
- Web projects management  
*JEE, PHP, XHTML, XML, RDF, XAML, Apache, Tomcat, Glassfish...*
- Part conception  
*Solidworks, Pspice, Orcad*

## *Interests and hobbies*

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Sports (Diving, Volleyball, Tennis, Skiing, motor biking), Music (piano), Travelling