

Nicolas Toper

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Herzog-Stefan-Str. 3 – A6330 – Kufstein – Austria
French, 28 years old, single

- Languages** Java, C/C++, PHP, Python, SQL, Ruby
- Areas** Mobile, distributed computing, multimedia, Java platform, Web services, Storage, XML technologies
- Fluency** French, English and German
- Experience**

2007- 2008 Smapper Technologies – Kufstein, Austria – Software Engineer

- worked on an ILM appliance running on Linux, using virtual machines
- designed and developed a backup and restore tool in Python for this appliance (both system and our application) which works in a clustered appliance environment
- defined business use cases and requirements for new database engine

2004 - 2007 Buongiorno – Paris, France - Project Manager

- designed and deployed automated personalized newsletter systems for Fortune 500
- coordinated telcos interconnections (Spain, Italy, France, Africa) for multimedia mobile services
- managed technical MMS and SMS services (e.g. bandwidth limiters, load balancing, infrastructure migration)

2000- 2004 Okaré – Paris, France - CEO and founder

- founded and managed an open source technology-based company which expanded to a team of six
- built a web-based video virtual editor using Macromedia Director in 2000
- built software to broadcast and schedule videos for closed-circuit computer-based “TV channels”
- implemented an XML-based CMS in PHP that we integrated on several websites
- clients included France Telecom, Universal, Groupe Caisse des Dépôts et Consignation

Education

Conservatoire National des Arts et Métiers (CNAM) - Paris , France

2004-2008 Currently pursuing **Master of Science in Computer Science**

- Concentration in Distributed Computing
- Completed requirements (including prerequisites degrees) and will be awarded Master upon completion of thesis

2006 Diplôme d'Etudes Supérieures Techniques CNAM - Paris, France

French equivalent to **Bachelor of Science in Computer Science**

Organizations

- Association for Computing Machinery – Member
- Austrian Red Cross – Paramedic Assistant