

Obey Arthur Liu

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FRANCE

Education

- **MSc equivalent “Ingénieur” in Computer Science and Applied Mathematics** 2007 – 2010
Grenoble Institute of Technology – [ENSIMAG](#), Grenoble, FRANCE
- **“MoSIG” Research MSc in Artificial Intelligence and Semantic Web** 2008 – 2010
[MoSIG](#) University Joseph Fourier, Grenoble, FRANCE
- **Preparation program for entrance examination of engineering schools (CPGE MP*)** 2004 – 2007
Lycée Louis-le-Grand, Paris, FRANCE

Professional experience and personal projects

- **Software Engineer in Test Intern** February 2010 – August 2010
Non-disclosure agreement
[Google](#), Zürich, SWITZERLAND
- **Software Engineer in Test Intern (part-time)** February 2010 – August 2010
Non-disclosure agreement
[Google](#), remote
- **Software Engineer in Test Intern** October 2009 – January 2010
Non-disclosure agreement
[Google](#), Zürich, SWITZERLAND
- **Research Intern** June 2009 – September 2009
*[EXMO](#) team. Research on “Sourcing DBpedia for background knowledge in ontology matching”
Experimentations and implementation of algorithms for the semantic web.
[National Institute for Research in Computer Science and Control \(INRIA\)](#), Grenoble, FRANCE*
- **Junior IT Administrator (community)** January 2009 – June 2009
Red Hat Enterprise Linux datacenter and thin terminals monitoring and support
Grenoble Institute of Technology – [ENSIMAG](#), Grenoble, FRANCE
- **Debian Developer** Since 2009
Google Summer of Code Administrator, packages maintainer
[Debian Project](#)
- **Google Summer of Code Developer** September 2008 – June 2008
Developed a graphical version of Aptitude, the Debian advanced package manager
[Debian Project](#)
- **Chief Technology Officer** May 2008 – August 2008
Authoritative consultant on technological aspects of both customer-facing and internal activities of a 50 member student-run Business and Technology consultancy
[NSIGMA Junior Enterprise](#), Grenoble, FRANCE
- **Head Network Administrator (community)** September 2007 – May 2009
Developed a campus-wide distributed network routing and authentication platform with Debian GNU/Linux
Houille Blanche student residence, Grenoble, FRANCE

Skills

- Languages: Python, C++, Java
- Domains: distributed systems and programming, machine learning, semantic data

Languages and interests

- Languages: French (native), English (fluent), Mandarin Chinese (fluent speaker)
- Interests: golf, skiing, table tennis, news, artistic photography, cinema, soundtracks