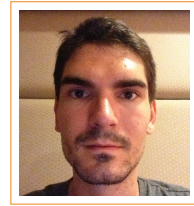


Guillaume Chéreau

Curriculum Vitae

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Freelance Software Engineer

Education

- 2005–2006 **Exchange student**, *Technical University of Dresden*, Dresden, Germany.
- 2000–2006 **Master's Degree (Diplôme d'Ingenieur) in Computer Science**, *National Institute of Applied Sciences (INSA)*, Lyon, France.

Experience

- 2011–Current **Working as a freelance**, *Noctua Software Limited*, Taipei, Taiwan.
Clients include *JiePang*, *SPT*, *Ceibal*, *National Museum of Natural History*.
- 2010–2011 **Software Engineer**, *Toro*, Taipei, Taiwan.
Developing mobile phone applications using Near Field Communication technologies. Mostly Java2ME and android.
- 2009 Apr–Dec **Chinese student**, *WenHua university of Taipei*, Taipei, Taiwan.
- 2008–2009 **Software Engineer**, *OpenMoko*, Taipei, Taiwan.
Creating an opensource platform for mobile phone based on linux.
- 2007–2008 **Software Engineer**, *Academia Sinica Institute of Astronomy and Astrophysics*, Taipei, Taiwan.
Writing software for telescope control *AMiBA project*.
- 2006 (5 months) **End of study project**, *Max Planck Institute for the Physics of Complex Systems*, Dresden, Germany.
Writing simulation code for the Resolution of the time dependent Schrödinger equation.

Languages

- French **Native**
- English **Near-native**
- German **Intermediate**
- Chinese **Intermediate**

Lived one year in Germany
Lived six years in Taiwan

Computer skills

OS	GNU/Linux, Windows, Android, iOS
Languages	Strong knowledge of C, C++ and Python, good knowledge of Java, JavaScript, bash, some knowledge of ARM assembly
Graphics	OpenGL ES2, GTK, Qt, SDL
Embedded Systems	OpenEmbedded, Scratchbox

Other

- Member of the development team of [Stellarium](#)
- [My blog](#)