

Florian DELIZY

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Chinese and French Driving License

C.T.O./Sr Manager

WORK EXPERIENCE

- July 2010 – ongoing position : **Industrial and Technology Manager**, Voltalis (Paris, France)
- Subcontractor Factory/Manufacturing Partners Management, Sourcing, China expat missions
- QA management, Technical Design management
- March 2008 – promoted : **Technology Lead**, MOMA/Voltalis (E8 Group), (Paris, France)
- Design of Electrical Hardware and development of Software (Application, Kernel and Tests)
- Subcontractor Factory/Manufacturing Partners Management, Sourcing, China expat missions
- March 2006 – promoted : **Software and Hardware Architect, R&D Developer**, F4-Toys, MOMA, Voltalis, (Paris, France)
- 3D Games, Tools and openMosix 2.6 Development, Cluster setup,
- Linux 2.6 kernel development, Sw&Hw design for MOMA/Voltalis products
- Subcontractor management and support in China, Customer support in China/France
- December 2004 – March 2006 : **Software Engineer Consultant**, Téléca, Mission for Sagem (Velizy, France)
- Development of an OS Hypervisor (Linux/VxWorks)
- Linux 2.4.18/2.4.30 Kernel Port Under R3K Like processor (MIPS32 ISA I)
- October 2004 – December 2004 : **Software Engineer Consultant**, Altran, Mission for Systar SA (St Cloud, France)
- February 2004 – July 2004 : **3D Software Development Graduate Intern**, Virtools SA (Paris, France)
- February 2000 – February 2004 : **Network Administrator**, CROUS Duvillard, (Belfort, France)

EDUCATION

- October 2010 : **Master of Engineering in Electrical Engineering, Arts&Metiers**, (Paris, France)
- September 2004 : **Master of Engineering in Computer Science Engineering, UTBM**, Belfort (France)
Minor in International Work, UTBM, Belfort (France)
- January 2003 – July 2003 : **Study and Research Exchange, CWU** (Central Washington University WA, US)
Research and Publications, “Visual Data Mining, Using Monotone Boolean Functions”
International Conference on Imaging Science, Systems, and Technology (CISST’03, Las Vegas)
- July 2002 – December 2002 : **Undergraduate Intern at NWPU** (North Western Polytechnic University), Xi’an, CHINA
- 3D Simulation Software Development
- July 2001 : **Bachelor of Science in Computer Engineering, “DEUTEC”**, UTBM, Belfort, (France)

FOREIGN LANGUAGES

- French** : **Native Language**
- English** : **Fluent** (6 months foreign exchange in United States)
- Chinese** : **Good speaking** (8 years practice, 6 months intern in Xi’an, China, expat missions in China)
- Spanish, Japanese** : **Notions**

COMPUTER SKILLS

- ARCHITECTURE, EMBEDDED** : x86, x86_64, MIPS ISA I LX4189/r3k, ARM9, PL3120, PL31X0, *micro-controllers*
- NETWORKS** : **TCP/IP** Networks, Linux Kernel Network Stack, BSD Sockets programming
- SOFTWARE ENGINEERING** : C++, C, UML, x86 and MIPS ASM, Shell scripts (bash), Makefiles, Python
- IMAGERY AND VIRTUAL REALITY** : MFC, .Net, Win32, XWindow, wxWindows, Qt4, OpenGL
- WEB DEVELOPMENT** : Java Script, PHP, Perl, HTML, XHTML, XML, CSS, Apache
- DATABASES** : MERISE, MySQL, SQLite, MS Access, Usage notions of Oracle and PostgreSQL
- HARDWARE DESIGN** : Analog and Digital Hw design, Power Supplies, PLC

PERSONAL INTERESTS

Technology, Mathematics, Hardware Design, Open source, Jogging, Hiking