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# **PROJECT MANAGER**

# EDUCATION

# University

2008	Project Management (PMI) Institute PMP Training
2000	Master degree in Computer Graphics with honours from the University of Toulouse
	(Paul Sabatier)
1996	A two years specialised diploma with honours from the University of Toulouse

# Language skills

English	Fluent
German	Basics

# Functional

Sectors	Space, Aeronautics, Defense
Management	Sales actions, technical and financial offers, plannings, account, team and risks management
Coordination	Software architecture and conception, software integration, development support, versioning
Domain of interest	Information Systems (GIS, LIS), Spatial Data Infrastructure (SDI), Virtual Reality

# Technical

Languages	C++, Java, C, SQL, ASM 680xx
Modedeling	XML, XSL, CSS, VRML97, SGML, GML, (X)HTML
HMI	Qt, Swing, MFC, X11-Motif, ILOG Views
Development	Visual Studio, Eclipse / WSAD
Office	Word, PowerPoint, Excel
Configuration	ClearCase, Sprint PMC, CVS, SVN, SourceSafe
Systems	Windows, Linux, UNIX (SGI, HPHUX, Solaris), Mac OS
Misc	MS Project, Rational Rose, Reqtify, Primavera

# **PROFESSIONAL EXPERIENCE**

## Vega in Space - Selex / Finmeccanica Group - 2007



07/2010 - ... **Responsible** of Sentinel 1 PDGS project interface control for the European Space Agency UML schemas check. Sub Contractors management. *Windows, Powerpoint, Excel, Word, UML, Entreprise Architect, UML* 



06/2009 - 07/2010 **Project Manager** of the Image Processing Chain GEOLAND 2 for the CNES (French National Space Agency) Planning update, financial management, production and risk management. Initial budget of 300K€ *Windows, MS Project, Excel, Powerpoint, UML, C++, Unix* 



10/2008 - 06/2009 Schedule Control Manager and Configuration Manager of the Projet Gaïa for EADS Astrium and the European Space Agency (ESA) Plannings update, Schedule Control Boards (SCB) management Configurated project documents management (CCN, CR, RFD), Change Control Boards (CCB) management *Windows, Primavera, Sprint PMC, Excel, Powerpoint* 



02/2007 - 10/2008

**Manager** of the Project EOLI for the European Space Agency (ESA). Project transition management. Building better relationships with the customer. Upgrading versions management. Team management up to six Software Engineers. Account and risks management. Annual 500K€ budget. Complex international context. *Windows, Linux, MacOsX, Java, JSP, Eclipse, HMA* 

#### Silogic - Akka Group 2006



01/2006 - 01/2007

Technical coordination of the following projects:

- API for the Plasma Physics Center (CDPP)

- Validation Prototype for the "Producer-Archive Interface Methodology Abstract Standard" (PAIMAS) norm for the Consultative Committee for Space Data Systems (CCSDS)

Plannings management, specifications defined with the customer, conception, architecture, integration.

Windows, Linux, Sun/Solaris, Java, JSP, Eclipse, Swing, JNI, C

# Assystem France 2005



05/2005 - 12/2005 Software maintenance and evolution of the aircraft documentation generation project "Adoc Electronic Publisher" (AEP) for EADS Airbus *Sun/Solaris, C++, STL, SGML, ILOG Views, ClearCase* 

#### Communication & Systèmes 1999 - 2005



02/2005 - 04/2005 Product Data Management of the M51 nuclear missile for EADS SPACE Java, JSP, Tomcat, WSAD, XML, XSL, XHTML, CSS, Mysql



09/2004 - 02/2005 Server care project for the agriculture ministry: management and control integrated system for the common agricultural policy farmlands *PC/Windows 2000, PC/Linux, Shell, Sybase, GML* 



02/2004 - 08/2004 **Project management** of a simulator for drone mission preparation for the STAT (technical section of the terrestrial army) *C++, UML, MsProject, Géoconcept, VirtualGeo* 



11/2002 - 01/2004 Design, development, and **technical coordination** of an information systems aggression simulator for the CELAR - DGA. (General armament direction) *C++, UML, XML,* Qt, *Vertigo3, PC/Windows 2000* 



10/2001 - 10/2002 Design, development of the 'Rapid Prototyping for Specification & Design' project: functional simulation of payloads in the International Spaceship Station (I.S.S.) for I'E.S.A. (European Space Agency) *C*++, *UML*, *XML*, *Java (Web Start)*, Qt, *PC/Windows 2000*, *PC/Linux* 



10/2000 - 09/2001 Design and development of the graphical and audio layers of the 'VISIONS' project: virtual movie storyboards creation tools for a CEE (European economic community) project *C++, Vertigo2, UML,* Qt, *PC/Windows 2000* 



03/2000 - 09/2000 Design and development of the Vertigo real time 3D library (V 2) *C++, OpenGL, UML, DirectX, PC/Windows NT* 



10/1999 - 02/2000 Retro conception, documentation and evolution of the 'Climatologique' project: meteorological data centralization for Meteo France (French national meteorological center)

C++, VB, PL/SQL, COM, UML, RogueWave, InstallShield, PC/Windows NT



02/1999 - 09/1999 Design and development of the Vertigo real time 3D library (V 1) *C++, OpenGL, UML, PC/Windows NT, SGI/IRIX* 

# Dialogo Team 1994-1995



04/1994 - 09/1995 Design and development of the multimedia product 'Alive': 3D picture video game sold at more than 5000 specimens *C (Watcom), PC/Dos, PC/Windows 3.1, Real 3D, Amiga* 

# LEISURE

# Hobbies

Wine Estate, theater, music, reading, photograph, chess

# Sports

Karate, rowing, fitness, swimming, fast walking and hikes