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# EXECUTIVE SUMMARY

An **Information Technology Leader** with 22 years of experience in defining, reviewing and implementing Enterprise Engineering and Manufacturing services for Electronics, Automation, Automotive and Aerospace industries.

An adaptable person used to operate by processes and objectives with attention to Schedule, Cost, Quality, managing Scope, Risks, and Resources with the ability to collect and transform customer requirements in application and valuable services.

A natural leader with experience in cross-cultural IT Projects, Operations, Solution Design, Training, and Team Building with strong empathy to listen, learn, act and smoothly lead the team to the target.

# FUNCTIONAL EXPERTISE

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| --- | --- |
| * **Project Manager** * **Solution Architect** * **Process & Data Analyst** | * **ICT Innovation Leader** * **Service Manager** * **Team Leader** |

# FUNCTIONAL EXPERTISE DEMONSTRATED

[BITRON](http://www.bitron.net)

*Italian owned company, leader in production of Electronics and PCB equipment on Automotive, Energy, Appliance, HVAC and Motor Control market with 16 Plants worldwide and 6000 employees.*

* **System Engineering Management Leader:** as part of Business Quality Process organization implementing integration projects for Business Intelligence and complete lifecycle management from RFQ to Operation
* **R&D Systems and Procedure manager** leading projects for product development improvement based on Product Lifecycle Management on Teamcenter, Integrated Project and Cost Management on Easy Redmine. R&D Service support and Training operation management.

[PIAGGIO AEROSPACE](http://www.piaggioaerospace.it)June 2009 – May 2019

*formerly Piaggio Aero Industries, is a*[*multinational*](https://en.wikipedia.org/wiki/Multinational_corporation)*aerospace*[*manufacturing company*](https://en.wikipedia.org/wiki/Manufacturing_company) *headquartered in*[*Genoa*](https://en.wikipedia.org/wiki/Genoa)*, Italy. It shares its ancestry with motor vehicle manufacturer*[*Piaggio*](https://en.wikipedia.org/wiki/Piaggio)*and is one of the world's oldest aircraft manufacturers with ~ 1,200 employees, Aircraft OEM and Aircraft Engines producer/MRO*

* **ICT Project Manager:** implementation in 2011 of Enterprise PLM with 350 users active (value of *~* 2 M€) , implementation of ICT Projects to activate new services: training platfotm LMS, PMO platform Project Server, CFD computing HPC, Digital Manufacturing solutions and PLM-ERP-MES integration solution.
* **Solution Architect:** leading and collaborating on process definition for aerospace product development from requirements collection to delivery including EBOM Management Change and Configuration Management, Industrialization process planning and PBOM transformation
* **Process & Data Analyst:** developing Business Intelligence projects implementation on PLM, ERP, Sharepoint data for Product Lifecycle Management, Earned Value and data driven KPI realized in 2016-18
* **Service Manager:** implementation of ITIL process for Service Desk Management and AGILE Change Management adoption on PLM Competence Center
* **Team Leader:** manager of PLM Team of 5 specialists and Service Desk ICT team of 4 operators in Piaggio Aero Industries, coaching and training new resources into Company complexity
* **ICT Innovation Leader**: introducing Training based on LMS, Smart Working on Teams and digitalization processes on Manufacturing, smooth moving from legacy applications to new platforms for PLM and Document Management, introducing Cloud based Solutions for Office 365 and Azure Data Protection

[**DASSAULT SYSTEMES**](https://www.3ds.com/)  **2007-2009**

*European* [*software*](https://en.wikipedia.org/wiki/Software) *company headquartered in* [*Vélizy-Villacoublay*](https://en.wikipedia.org/wiki/V%C3%A9lizy-Villacoublay)*, France that develops CAD, CAM Digital Manufacturing,* [*product lifecycle management*](https://en.wikipedia.org/wiki/Product_lifecycle_management) *(PLM) an Manufacturing Execution Systems (MES) software, ~15000 employees, €3,242 million revenues (2017)*

* **Solution architect:** operating as solution specialist in Technical Presalesand Support on Italian Aerospace Customeron DELMIA Applications and MESsolutions.
* **ICT Innovation Leader**: acquiring experience in selling and introducing Digital Manufacturing process and tools on Customers starting from their requirements.
* **Process & Data Analyst:** operating with reverse engineering of customer processes and legacy technology to adopt new product

[**COMAU**](https://www.comau.com)first employment 1999-2007

*Italian Multinational company, part of FCA in the industrial automation field with an international network. The company offers services, products and technologies for manufacturing in automotive industry, ~ 7000 employees*

* **As ICT Project Manager:** implementation of BWA (Body In White Business Unit) PLM adopted in COMAU for 200 users in 2004 implementation of new ICT services including Smarteam, CATIA V5
* **Process & Data Analyst:** operating as Quality and 6 Sigma specialist with implementation of process of Non Conformity Management and On Time Delivery process on SAP data - realized in 2005
* **Team Leader:** coordinator of technical data management and PLM team, creator and manager of PLM Team of 5 specialists.
* **Process Specialist** on ROBCAD and Process Planner line and robotics simulation for body in white automation.

# EDUCATION AND PROFESSIONAL DEVELOPMENT

**Master's degree in Aerospace Engineering** (5 years course) Politecnico di Torino, Turin – Italy

**ITIL Foundations certification** (2016)

**PMP Preparation** (2018)

# ICT SKILLS

Portfolio of expertise matured into:

* **PLM Applications:** extensive knowledge of Dassault Systemes solutions ENOVIA & 3DExperience, good knowledge of Smarteam with Catia Integrations, good knowledge of SCM Serena Dimension, Good knowledge of Siemens Teamcenter acquired in Bitron
* **Digital Manufacturing and MES Applications:** extensive knowledge of DELMIA and basics of APRISO
* **CAD Applications:** extensive knowledge of Dassault Systemes CATIA, fundaments on Siemens Unigraphics and CREO
* **CAE Applications:** good knowledge of Matlab/Simulink, CFD++, Siemens & MSC FEMAP, Patran/Nastran/Flight Loads/Adams, ZUKEN E3, ANSYS SCADE Suite, RATIONAL DOORS, ORCAD
* **Software development IDE and tools:** good knowledge of Visual Studio, Eclipse, Netbeans, Anaconda, SVN Tortoise
* **Data Analysis:** extensive knowledge of Microsoft POWERBI, Oracle Cloud Analytics and Integration
* **Project Management:** MS Project Server, Dassault Systemes ENOVIA PMC, Deep Knowledge of Easy redmine
* **Database:** good knowledge MS SQL, Oracle, MYSQL
* **Programming Languages:** good experience on Object Oriented languages (.NET VB, Java, Python)
* **Office and Smart-Working:** good knowledge of Office 365 suite including Teams, Planner, PowerBI, Skype4Business, Sharepoint, Webex amd Cisco Platforms, Docuware
* **ERP:** wide experience on SAP/AX/SIGIP as user and application and process integrator

# OTHER RELEVANT INFORMATION

**Additional Languages:** Italian (Mother Language), English (Fluent), Spanish (Good), French (Medium), German (Basic), Russian (Basic)

**Arts and Sports:** Jazz Guitar player**,** Mountain Bike Guide, Kick Boxe and Martial Arts

***GDPR authorization***

*In compliance with the GDPR and the Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize you to use and process my personal details contained in this document.*