

Dario Dellavalle

IT CAX & PLM Manager at Piaggio Aero Industries

dario@dariofox.it

Summary

I've a wide experience in process review and IT development in engineering & manufacturing (CAD/CAE/CAM/PLM field) in both automotive and aerospace industries.

I've always reached my targets in time, quality and cost through hard work, team working and coaching.

I look for roles related to Project Management in technical activities especially related to ICT & engineering applications.

I prefer working in team with responsibility roles and to collaborate with various environments (cultural & technical).

I'm available to medium-long collocations in Europe/US/Canada.

I believe that it's fundamental for me to have different experiences and I'm always ready to face new challenges.

My contacts are:

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Specialties

Implementation & integration of Enterprise Applications as:

- PLM Enovia V6/Matrix
 - Digital Manufacturing (DELMIA V5/6)
 - CAD (CATIA, UG)
 - CAE (ROBCAD/DELMIA/CFD/FEM)
 - ERP (SAP/AX)
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Experience

IT Project Manager & IT Technical Area Manager at Piaggio Aero Industries

June 2009 - Present (2 years 6 months)

I'm the IT Technical Area Manager, responsible of all PLM/CAD/CAE/CAM applications.

I'm following all PLM Enovia/Delmia V6 implementations with the related process development to support the all Piaggio aircrafts (P1XX & MPA) from Design to Production.

I lead the whole process from budgeting, to test, acquisition and deployment and support of the solutions.

I'm also responsible of Network & Communications infrastructure of Piaggio Aero Industries.

Technical Pre-Sales & Application Engineer at Dassault Systemes

September 2007 - June 2009 (1 year 10 months)

I was in charge for presales activity of DS products for digital manufacturing in Aerospace Industry (DELMIA).

As secondary task I've managed existing DELMIA aerospace installation support for optimization and functional extension.

Customers followed are AleniaAermacchi, AgustaWesland, AleniaAreonautica and Avio

With this experience I have acquired specific knowledge in the preparation of complete IT solutions offer from customer requirements collection, project plan for deployment definition, quotation and proposal team coordination.

I've worked on integration of Manufacturing Execution Systems application for Shopfloor Management and Scheduling activities with Process Planning.

2 recommendations available upon request

6 Sigma Black Belt - Quality System at Comau

2006 - September 2007 (1 year)

In view of introduction of 6 Sigma in COMAU I worked in the Quality System department with as Black Belt.

In this role I cooperated in the reorganisation of supply chain & logistic processes based on the system PLM and ERP.

Main task followed:

- Financial and economic data reporting
- Introduction of Non Conformity Management Company process based on PLM.
- Introduction of the processes of qualification and charge of suppliers.
- Management and measure of the performances of the suppliers On Time Delivery by means of statistical analysis.

2 recommendations available upon request

Project manager IT - PLM Project at COMAU

2003 - 2006 (3 years)

As Project Manager of PLM project (eMatrix) in COMAU BW&A

I managed with the PLM team the introduction of PLM for technical documentation providing support on company engineering processes developing methodologies, tools, integrations & providing internal Training.

As side projects I managed also:

- CAD manager Smarteam, CATIA V5 Introduction.
- ERP (SAP) interfaces definition in modules of PS and MM (material management).
- Development of methodologies of mechanical design with the control of management
- Introduction and integration of a tool of PPR Process Planner in design.

1 recommendation available upon request

Team Leader CAD Data Management Team at COMAU

2001 - 2003 (2 years)

As Data Manager Team Leader I followed all data exchange processes with COMAU customers OEM (FIAT, BMW, VW, FORD, MERCEDES...) with their PDM systems and CAD Systems.

I had the responsibility to define & clarify applications usage and PLM/CAD normative compliance.

My team was of 10 operators working on multiple projects.

Mechanical Designer at COMAU

December 1999 - 2001 (2 years)

As Mechanical design & software developer I worked on:

- Design Modeling & Simulation of BIW lines
- Customer & Suppliers management for CAD data exchange & norms
- CAD (CATIA, FIDES, Robcad, IDEAS, UG...) data conversion & automation
- Database for Bill of Material management
- Software development for Statistical Analysis, Welding calculation, Calculation of Cycle Time Charts
- Methodologies development for integration of customer PDM/PLM systems with COMAU engineering environment
- Creation of dynamic website for publishing technical solutions WW

Education

Politecnico di Torino

Master, Aeronautical Engineer, 1990 - 1997

Interests

Music, Comics, Martial Arts

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5 people have recommended Dario

"I worked with Dario for a series of pre-sales activities at AW in Italy. Dario showed a great capacity to learn a new topic quickly and be able to ask detailed and well-thought-out questions. He has the ability to grasp concepts the first time they are presented and add value based on his own background. This talent allows him to be very credible in front of a new customer and showcase his professionalism and skill. I would highly recommend Dario as a smart, organized and hard-working professional."

— **Judson Plapp**, *VP, Marketing and Corporate Strategy, Intercim, LLC*, was with another company when working with Dario at Dassault Systemes

"It has been a pleasure and a great asset having Dario supporting me and my team on a number of successful strategic initiatives. As Aerospace Pre-Sales, he always offered his natural attitude in listening to the customer first, and then identifying the appropriate solution. Dario has competence and exceptional technical skills that are well blended with the ability to build very good personal relationship both with customers and colleagues. He is very organized and precise in his work, providing methods and directions to the other team members. His approach helped colleagues and customers in the processes understanding, finding the most appropriate trade-off between conflicting requirements."

— **Adriano GARELLA**, *DELMIA Sales Manager / Board of Directors Member, Dassault Systemes Italia srl*, managed Dario at Dassault Systemes

"Dario was one of the key player in my Body Welding 6 Sigma team. He brought great value to the team because leveraging on his natural self-starter attitude and target oriented characteristic was always available in sharing the great progress on his projects with the whole team being a benchmark for all my six sigma BBs At the same time he was always open to new idea and proactive in solving the issues we faced"

— **Luca Pasqui**, *Quality Director, COMAU*, managed Dario at COMAU

"Dario has been a very significant colleague and friend to work with. His strong IT competence related in particular to PLM/ERP systems jointed to his methodological approach and his natural capacity to integrate different functions in complex processes has led has to achieve good results in our 6 sigma projects. He's a team player, curious, data driven, has proven problem solving skills,

and is flexible in handling multiple tasks."

— **Angelo Putiri, PMP®**, *Commodities Coordinator & 6 SIGMA Black Belt, Comau Body Welding & Assembly*, worked directly with Dario at COMAU

"Working with Dario is a good way to get the full motivation for what you have to do, in the best optimistic mood."

— **Polloni Alessandro**, *Business Administrator, Comau*, reported to Dario at COMAU

[Contact Dario on LinkedIn](#)