

# Ing. Marco Pusceddu

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## Objective

I have a master's degree in mechatronic engineering that has shaped my flexible mindset for the numerical approach. My good communication and interpersonal skills allow me to obtain the information needed to complete a careful analysis tailored to the client's needs. I have excellent functional, analytical, critical thinking, negotiation and leadership skills.

### **PRODUCT COST ENGINEER | STC.SRL | FROM FEBRUARY 2018**

Teardown, benchmarking, 3D scanning and cost estimator of industrial and passenger engines.

### **MAINTENANCE ENGINEER | RAICAM | FROM NOVEMBER 2017**

Responsible for control and continuous improvement of the Maintenance System. In particular:

- definition of maintenance policies (corrective, preventive, improvement);
- definition of the rules of organizational behavior (procedures, operational practices, responsibilities);
- preparation and promotion of adequate operational support tools (analysis methods, information systems);
- standardization of materials management in terms of spare parts and consumables.

### **QUALITY CONTROL | ONDULOR | FROM MAY 2011 TO SEPTEMBER 2011**

Quality control, within the company, guaranteeing quality standards (of product and process) in the individual production cycles and procurement of materials, contributing to the optimization of processes and products in terms of better cost management, compliance to international quality standards, compression of production and delivery times.

### **FOOD AND BEVERAGE WORKER | VARIOUS | FROM 2008 TO 2015**

In this period, to support myself while attending university, I had several part-time and full-time jobs, in several fields (tourism, catering, bars, etc.), in Italy and abroad (the longest experience was in England, in London and York), with tasks ranging from operational to managerial ones. I could develop a good attitude in managing people in multicultural environments, in communicating effectively and in solving problems promptly.

### **OFFICIAL MAN WORKSHOP | CAM SRL | FROM JUNE 2006 TO SEPTEMBER 2007**

Diesel and petrol engines repair, maintenance and optimization. General engine remanufacturing, evaluation and application of the best maintenance solution in terms of performance and costs. General repairs on MAN trucks.

## Education

### MASTER DEGREE MECHATRONIC ENGINEER | 2017 | POLITECNICO DI TORINO

- Main subjects: Modern design of control systems, robotic, automotive control systems;
- Secondary subjects: Dynamic design of machines, Modelling and simulation of mechatronic systems, Fluid Automation;
- Related study projects: Integrated design laboratory, 3d.

### DEGREE MECHATRONIC ENGINEER | 2010 | POLITECNICO DI TORINO

- Main subjects: Construction of machines, electric drives, microprocessor systems;
- Secondary subjects: Mechanics applied to machines, economics, control systems technology;
- Related study projects: Industrial computing and field networks.

## Skills and abilities

### MANAGEMENT

- Fundamentals of process and project management;
- Methods and techniques of organization and work planning;
- Training and training techniques;
- Information systems and technological tools;
- Principles, logic and parameters of operation and use of plants and assets;
- Concepts, techniques and tools of continuous improvement;
- Methods and tools of engineering;
- Legislation, technical standards and company procedures.

### SALES

Passionate about sales, skills acquired in the field of catering, bar and tourism.

### COMMUNICATION

Good communication skills acquired in the different fields in which I worked.

### LEADERSHIP

Ability to make teams and leadership skills, team motivation, initiative spirit;  
Reliability, flexibility, great ambition and ability to work under pressure.

## Interests

- I practice various amateur sports, including tennis, frisbee and golf;
- I'm a music lover, I make the selector of electronic music coming from different areas of the world;
- Passionate about art, I collaborate for the realization of artistic events;
- I have a particular pleasure for strategic marketing in various professional fields;
- I never take away the attention from design and style, both in the Automotive field and in the product, I strategically collaborate with the renowned company ALIGN Office.

I'm available for short and long trips, even abroad.

I authorize the processing of personal data contained in my curriculum vitae based on art. 13 of Legislative Decree 196/2003..