

# **Marco Coderoni**

**Technical Support Engineer II** 

"Only continuous technological advancement will empower humanity to face future challenges. Engineering simulations are the key to accelerate this process. We owe this to future generations.

#### BIO

Marco discovered his passion for aerodynamics and engineering simulations during his Master's studies. Since then, he is been eagerly working on improving his skills and expertise, first through a Doctorate and then helping customers as he joined Ansys. Always ready to help others and never afraid of new challenges.

#### **GOALS**

- Empower the future generations of engineers in adopting modeling and simulation
- Help Ansys users improving their skills and productivity
- Continuously seek excellence

# **Ansys EXPERIENCE**

Marco joined Ansys as technical support engineer. Since then, he has been exposed to a vast variety of problems as he helped customer from various industries. During this period, he also contributed to explore new aeroacoustics solutions for the industry. He is focused on delivering engineering simulation knowledge to our future generations.

# **SPECIALTIES**

- Aeroacoustics
- **Aerodynamics**
- Turbulence
- Compressible flows
- Scrum Practitioner

# INDUSTRY INTERESTS

- Aerospace
- Automotive
- Electrification
- **Propulsion**

### **PROFESSIONAL**

#### **EDUCATION**

Doctorate in Aerospace Engineering, **Embry-Riddle Aeronautical** University, USA

Masters in Aeronautical Engineering, Università degli studi Roma Tre, Italy

Bachelors in Mechanical Engineering, Università degli studi Roma Tre, Italy

#### **PERSONAL**

#### **INTERESTS**

STEM, Soccer, Volleyball, Guitar, **Cooking & Eating** 

LANGUAGES

English, Italian

#### **COMPETENCIES**

**SIMULATION** 



**ENGINEERING** 



**LEADERSHIP** 



**Ansys PHYSICS** 

















