



MATTIA MARSETTI

System Engineer

CONTACTS

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ON THE WEB



NO Twitter/Facebook/Instagram

LANGUAGES

ITALIAN - native
ENGLISH - fluent

INTERESTS

Books and Comics
Board games
Analogue Photography
Snowboard

PRIVACY

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CURRICULUM VITAE

My name is Mattia Marsetti and I was born in the Alps in 1992. After playing with the famous bricks for almost a decade I dedicated my teens in mastering Latin and Greek, while self-teaching informatics. Then I found my way into Engineering, while spending my summers in volunteering. I'm currently working on the Hybrid Powertrain SW that runs the Ferrari LMH car.



WORK EXPERIENCES

- ▶ **SOFTWARE DEV. TEAM LEADER** – Competizioni GT 2020 - now
Control System Design, coordination and planning of integration, testing and calibration for GT3/LMH projects. Interface with suppliers
Ferrari – Maranello
- ▶ **POWERTRAIN CONTROL ENGINEER** – GT Cars 2017-2020
SW rapid prototyping – Control design in Simulink/ASCET - Interface with suppliers and internal SW House from Requirements to Tests and Calibrations
Ferrari - Maranello



EDUCATION

- ▶ **MASTER DEGREE** - Automation and Control Engineering 2011-2016
Politecnico di Milano - Milano
- ▶ **HIGH SCHOOL** – Diploma di maturità Classica 2006-2011
Liceo G. Piazzi - Sondrio



OTHER EXPERIENCES

- ▶ **VOLUNTEER** 2014-2017
Phone operator & visits to the hospital for CasAmica - Milano
- ▶ **REFUGEE EMERGENCY OPERATOR** LUG-AUG 2014 - 2017
logistics, transportations for CARITAS – Palermo
Integration project for a refugee family – Sondrio
- ▶ **EDUCATOR** LUG-AUG 2013
Kids education for Centro di Apojo Infanto Juvaniil – Corumbà (Brazil)



SKILLS

- ▶ **SW DEV. & DATA ANALYSIS:** mainly Matlab/Simulink, often EXCEL, always GIT
- ▶ **PLAN & PROCESS DEV:** Agile Development in JIRA and SW Life-Cycle Development with Polarion
- ▶ **CALIBRATION/DEBUG:** proficient with CRETA – INCA – RACECON - MDA – Windarab – WINTAX - ECU Diagnostics
- ▶ **TESTING:** NI Labview for test automation on MicroLabCar and NI CompactRIO