# GIOVANNI CALZOLARI

Freshly graduated aerospace engineer who likes CFD, Python and impossible challenges

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- Stockholm, Sweden
- in Giovanni Calzolari



#### **EDUCATION**

Aerospace Engineering Master - Aeronautics Track
KTH - Royal Institute of Technology

## 27 Aug 2018 - Jul 2020

Stockholm, Sweden

Aerospace Engineering Bachelor

Politecnico di Milano

Milan, Italy

• Degree: 106/110

Scientific High School

Liceo Scientifico Alessandro Tassoni

## Sep 2010 - Jul 2015

Modena, Italy

• Diploma: 94/100

## **EXPERIENCE**

Master Thesis - CFD study and method development for air intake systems using OpenFOAM

AFRY - Scania AB

🛗 Jan 2020 - Jul 2020

♀ Stockholm, Sweden

KTH Formula Student Team - Aerodynamics Dep.

KTH - Royal Institute of Technology

₩ Sep 2019 - Feb 2020

Stockholm, Sweden

Ice Cream Server

Ottavo Senso Gelateria

₩ Jun 2019 - Aug 2019

Milan, Italy

Dynamis PRC Formula Student Team - Chassis Dep.

Politecnico di Milano

Milan, Italy

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#### ABOUT MYSELF

Thanks to the education I received, I know how to interact in a multicultural environment, to face more and more difficult tasks working in a team or alone.

I am used to deal with people and I developed good explanatory capacities as I used to give Maths and Physics private lessons to high school students.

I am also very active, I play Volleyball in a team and I help coaching; I know how to be a team player.

Finally I also like to **develop scripts** from time to time, whenever I come up with an idea of something fun or useful for my everyday life.

## **SOFTWARE SKILLS**

OpenFOAM
Latex
Python
Matlab
StarCCM+
Emacs
Office
Linux Environment
Bash Scripting
Ansys - Fluent
Siemens NX - CAD
Solid Works - CAD
Inventor - CAD
Solid Edge - CAD
Ansa Preprocessor

# **LANGUAGES**

Italian English Swedish



Swedish Language Course
ABF Stockholm - SFI

🛗 22 Jan 2019 - April 2020