



Tiziano Tini

Date of birth: 31/12/1996


Nationality: Italian

Gender: Male

CONTACT

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ABOUT ME

I am an ambitious and responsible guy. Graduated in Mechanical Engineering at the "La Sapienza" University of Rome. I am ready to deal with sacrifice, dedication and passion the challenges that the world will present to me.

WORK EXPERIENCE

04/03/2021 – 30/06/2021 – Tuscania, Italy

Physics Teacher

IIS Vincenzo Cardarelli

Education

01/2018 – 01/2021 – Roma, Italy

Library Cooperator

"La Sapienza" University of Rome

Administrative and support service activities

06/2014 – 08/2020 – Tarquinia, Italy

Filter Maintenance manager and lifeguard

Major 75'

Other service activities

06/2013 – 08/2013 – Tarquinia, Italy

Agricultural Worker

Azienda agricola Luccioli

Agriculture, forestry and fishing

EDUCATION AND TRAINING

01/11/2021 – CURRENT – Piazzale Aldo Moro 5, 00185, Rome, Italy

PhD Student in Applied and Theoretical Mechanics

"La Sapienza" University of Rome

<https://www.uniroma1.it>

10/2018 – 27/01/2021 – Piazzale Aldo Moro, 5, Roma, Italia, Roma, Italy

Master's Degree in Mechanical Engineering

"La Sapienza" University of Rome

Field(s) of study

◦ Engineering, manufacturing and construction

110/110 Cum Laude | Pneumatico dal legame costitutivo non lineare. Studio delle forze trasferite a terra. | EQF level 7 | CFU | 120 | <https://www.uniroma1.it/it/>

06/2020 – 10/2020 – Piazzale Aldo Moro, 5, Roma, Italia, Roma, Italy

● Excellence Program

"La Sapienza" University of Rome

I had the opportunity to see the effect of the autonomous machine on the everyday things of life by an ethic point of view.

Field(s) of study

- Engineering, manufacturing and construction

<https://www.uniroma1.it/it/>

10/2015 – 13/11/2018 – Piazzale Aldo Moro, 5, Roma, Italia, Roma, Italy

● Bachelor's Degree in Mechanical Engineering

"La Sapienza" University of Rome

Field(s) of study

- Engineering, manufacturing and construction

110/110 Cum Laude | Sistemi sospensivi per autovetture | EQF level 6 | CFU | 180 | <https://www.uniroma1.it/it/>

09/2010 – 07/2015 – SP44, Tarquinia (Vt), Italia, Tarquinia

● Scientific High School Diploma

IIS Vincenzo Cardarelli

Field(s) of study

- Natural sciences, mathematics and statistics

100/100 | EQF level 5 | <https://www.iscardarelli.edu.it/>

● Basic Life Support and Defibrillator (BLS/D)

SNS (società nazionale salvamento)

Field(s) of study

- Health and welfare

<https://www.salvamento.it/>

● European Computer Driving Licence (ECDL)

Field(s) of study

- Information and Communication Technologies

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

OTHER LANGUAGE(S):

English

Listening	Reading	Spoken production	Spoken interaction	Writing
B2	B2	B2	B2	B2

DIGITAL SKILLS

Buona padronanza nell'utilizzo del pacchetto Microsoft Office / Matlab/ SIMULINK / Ansys (Fluent) / Buona conoscenza del software Ansys per l'analisi agli elementi finiti / CAD SolidEdge / LaTeX

DRIVING LICENCE

● **Driving Licence:** A2 14/09/2015 – 31/12/2025

● **Driving Licence:** B 14/09/2015 – 31/12/2025

PROJECTS

03/2020 – 07/2020

AIRON

AIRON is a project developed by my team at University. Our goal was to design something able either to fly as a drone either to go on the ground as a car and AIRON made that possible. I have worked on the aerodynamic part of the blades in ANSYS(FLUENT) and on the dynamic of the Headway motion during the car configuration.

COMMUNICATION AND INTERPERSONAL SKILLS

Soft Skills

1. Team Work
2. Problem Solving
3. Responsibility
4. Customer Relationship
5. Creativity