



# OSSAMA EL OUKILI

I am a 22-years-old student based in Milan. My fields of study are Computer Science, Robotics, Controls and Automation. I am currently enrolled in a Master's Degree and my specialization concerns Artificial Intelligence, Machine Learning and Optimization applied to Robotics and Algorithms.

## EDUCATION

### Politecnico di Milano Master's Degree in Computer Science and Engineering

September 2021 - Present

- Specialization: Artificial Intelligence
- Language: English

### University of Rome Tor Vergata Bachelor's Degree in Computer Engineering

September 2018 - September 2021

- Final score: 110/110 cum laude
- Specialization: Robotics and Automation
- Language: Italian

## WORK EXPERIENCE

### Italian Olympiad in Informatics preparation courses for high school students

Scientific High School Teresa Gullace Talotta, Rome

March 2021 - Present

- I teach high school students the fundamentals of Computer Science and Algorithms in order to prepare them for the Italian Olympiad in Informatics.

### Member of "S.I.G.M.A."

Scientific High School Teresa Gullace Talotta, Rome

September 2018 - Present

- "S.I.G.M.A." is a group of students, ex-students and teachers that organizes scientific events, activities and conferences for the high school Teresa Gullace Talotta.
- Relevant events: exhibition of a moon fragment, radio link with ISS and Luca Parmitano.

### Member of "Scuderia Tor Vergata"

University of Rome Tor Vergata

September 2019 - September 2020

- "Scuderia Tor Vergata" is the official Formula SAE team of University of Rome Tor Vergata. I took part to the project of developing a software for the organization of the team's activities.


## LANGUAGE SKILLS

- Italian native
- Arabic native
- English level: B2/C1, TOEIC Listening and Reading with final score 910/990 (2021)

## SOFTWARE SKILLS

- SQL
- Python
- MySQL server & Workbench
- C
- MATLAB and Simulink
- Video and audio editing
- Microsoft office
- ROS

## CONTACTS

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