

# Yassine SADEK



## Contacts

Italy, Bologna 40062  
Via Circonvallazione  
Sud 9

+393278587274

Yassek98@gmail.com

## Languages

Italian (Native)  
Arabic (Native)  
English (C1)  
French (A1)

## Skills

-Office Pack  
-drawing art (graphics)  
-Latex  
-Programming:  
C++, java, python,  
labVIEW, blender  
-Physics  
-Math  
-Electronic prototyping  
Platforms:  
Arduino and Raspberry.

## Carer Plan

Gain experience and knowledge to build something mine from scratch in the tech field.

## Professional Experience

- |            |   |                |
|------------|---|----------------|
| 2021-2022  | <b>Just Eat</b><br><i>Food delivery</i><br>• To finance my studies I had to work in the food delivery system.   | Italy, Bologna |
| 2018       | <b>INFN Frascati</b><br><i>research on cosmic rays</i><br>• a full stage on cosmic rays and others subatomic and atomic level particles                       | Italy, Rome    |
| 2017 - now | <b>University tutor</b><br><i>University level of math, physics and chemistry.</i><br>• as soon as I took my exams i would start to give lessons to my peers. | Italy, Bologna |
| 2014-2017  | <b>Middle school and High school Tutor</b><br><i>in math, science and programming</i><br>• I started very young to give lessons.                              | Italy          |

## Academic Record

- |           |   |                |
|-----------|---|----------------|
| 2017-2022 | <b>Bachelor's degree in Physics (ongoing)</b><br>Alma Mater Studiorum - università di bologna | Bologna, Italy |
| 2012-2017 | <b>High School Scientific Diploma</b><br>Liceo scientifico Niccolò Copernico                  | Italy, Bologna |

## Professional Education

- |      |   |                        |
|------|---|------------------------|
| 2021 | <b>Blender</b><br>3D computer graphics software toolset   | Out of school activity |
| 2020 | <b>simulation of Complex Systems using Artificial Intelligence</b><br>Lab   | Exam                   |
| 2019 | <b>Programming languages C++, Java, labView</b><br>Lab  | Exam                   |
| 2016 | <b>Electronic Prototyping Platforms</b> Me and my Physics professor started this project together. a year course of teaching to prototype with Arduino to interested High School students.<br>Arduino |                        |

## Hobbies

Reading, programming videogames, drawing, video games, prototyping, movies, electronic music (sometime trying to compose some).

## About me

Even though I didn't finish my bachelor's degree in physics I developed all the skills and mindset of a physicist. the price to study was beginning to become high and my family needed money; So I decided to stop, work for a year or two, make some work experience and maybe go back to university in a different tech field. My Dream is to create and develop technology, I hope one day I can be someone that gave something to the advancement of the human race.