

# SIMONE SUDATI

## Computer engineer

[simonesudati.com](https://simonesudati.com) [sudatisimone@gmail.com](mailto:sudatisimone@gmail.com) [+39 3388083617](tel:+393388083617) [Italy, Bergamo](https://www.linkedin.com/in/simonesudati)  
[linkedin.com/in/simonesudati](https://www.linkedin.com/in/simonesudati) [github/SudatiSimone](https://github.com/SudatiSimone)



## EDUCATION

Master's Degree in Systems on network

Università degli Studi di Bergamo

Sept 2019 – Ongoing Italy, Dalmine(BG)

Bachelor's Degree in Engineering Informatics

Università degli Studi di Bergamo

Score: 97

Sept 2016 – Jul 2019 Italy, Dalmine(BG)

Attainment Scientific High School diploma

Don Lorenzo Milani

Rank: 77

Sept 2011 – Aug 2016 Italy, Romano di lombardia(BG)

## WORK EXPERIENCE

Software Developer

Si.Va.F. Informatica s.r.l.

Curricular internship

Nov 2020 – Feb 2021 Italy, Stezzano(BG)

- Implementation and development of a 3d viewer for .stp files.

3d viewer

step/stl files

Lazarus

freePascal

C++

## PROJECTS & PUBLICATIONS

All available on my site [simonesudati.com](https://simonesudati.com).

Here they are:

- In 2020: Network Analysis Air Algerie.
- In 2020: Guide Pc Virus.
- In 2020: Take home Artificial Intelligence.
- In 2020: Python program to solve mastermind game.
- In 2019: Programming projects.
- In 2019: Optimization models and algorithms.
- In 2019: Pharmacy Management.
- In 2019: Thesis on Stereo acuity Test.
- In 2017: MIPS Assembly language.
- In 2016: Thesis on "Nikola Tesla: Scoperte Scientifiche non riconosciute".

## ABOUT ME

I'm going to enrol in a Master's degree in SIR (Systems on network).

Q I'm also looking for a part time or internship job to improve my skills and experiences.

Q I'm also looking for a thesis to be carried out in collaboration with a company.

Age 26/07/1997

Language Italian/English

Driving License B

## SKILLS

### Data scientist

- Anaconda package manager.
- Jupyter Notebook.
- Pandas.

### Programming

- Competitive programming c++.
- Python, Java, free Pascal, R, Scala.
- IDE: Vscodex, PyCharm, IntelliJ, Eclipse, Matlab.
- CI (github action).
- Testing.

### Web Development

- Django.
- HTML/CSS and Javascript.

### Other studies

- SQL, MySQL, postgres.
- PLC.
- Lexer-Parser.

### Scientific

- Mathematics, Physics, Statistic, Logic.

## OTHER INTERESTS

Chess

Pc Build

Sport

Travel

Detective stories

Thriller

Tattoo

Psychology

Coffee

Healthy food