



**Francesco
Sacco**

DATE OF BIRTH:
15/12/1997

CONTACT

Nationality: Italian

Gender: Male



Palermo, Italy



francesco215@live.it



(+39) 3275859741



francesco215.github.io

ABOUT ME

I'm a student interested topological states of matter and i like coding.

WORK EXPERIENCE

Developer

Interactive website for the complex system seminar about the Logistic Map to feel and explore how it works

https://francesco215.github.io/logistic_map/

Developer

Software that automates data collection from electronic instruments, elaborates the output and makes documentations

<https://github.com/LetteraUnica/menzalib>

Quantum Computing Developer

Quantum computing program aimed to make a quantum version of classical Hamming and Reed-Solomon error correction

<https://github.com/Dirac231/BCHamming>

EDUCATION AND TRAINING

2016 - 2019 - Pisa, Italy

Bachelor degree in Physics 104/110

University of Pisa

2019 - CURRENT

Masters degree in solid state physics

University of Pisa

Qiskit global summer school 2021

IBM

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

OTHER LANGUAGE(S):

English

Listening
C2

Reading
C2

Spoken
production
C1

Spoken
interaction
C1

Writing
C1

DIGITAL SKILLS

Microsoft Office / Visual Studio Code

Coding languages

C / Python / Javascript / HTML

Versioning systems

Git

libraries

Pytorch / Optuna / D3.js