


**Francesco  
Sacco**

**DATE OF BIRTH:**  
15/12/1997


## CONTACT

Nationality: Italian

Gender: Male

 via piave 86, Sangiorgio 2  
56123 Pisa, Italy

 [francesco215@live.it](mailto:francesco215@live.it)

 (+39) 3275859741

## 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/](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

Pisa, Italy

### Bachelor degree in Physics

University of Pisa

### CURRENT

### Masters degree in solid state physics

University of Pisa

## 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

### Os

Mac OS X / Windows / Linux