



# Filippo Moscatelli

Computer Science Student for Digital Communication

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📍 Milan, Italy

🌐 linkedin.com

🔗 github.com

📄 Download CV

## About Me

Hi! I am a Computer Science for Digital Communication student at the University of Milan. I am passionate about technology, computers and software, and I enjoy exploring new solutions to solve practical problems. Among my interests are also video games and transportation vehicles, with a particular focus on innovations such as autonomous driving and intelligent systems applied to mobility.

I am also passionate about self-managed systems. I have chosen to personally host this website at my home and manage various self-hosted applications. This experience allows me to explore technological infrastructures more deeply and develop practical skills that I consider fundamental.

My goal is to deepen and share the knowledge I acquire, so that I can contribute to projects and sectors that I am passionate about, with a particular focus on advanced technological solutions.

## Skills

### Frontend

- HTML5/CSS3
- JavaScript
- React
- React Native
- Bootstrap

### Backend

- Node.js
- Python
- PHP
- Java
- Kotlin
- C
- Go

### Database

- PostgreSQL

### Tools

- Git/GitHub
- Docker
- VS Code
- Linux
- WordPress
- Self-hosting
- Cloudflare
- Excel
- PowerPoint
- Word

## Projects

### Self-Hosted CV Website

Development and personal hosting of this multilingual CV website, managed through domestic self-hosted infrastructure.

- HTML/CSS
- JavaScript
- Self-hosting
- Linux
- Ngix
- Cloudflare
- Umami Analytics

Jul 2025

### Software Inc. Print Manager

Web tool to optimize print contract management in the Software Inc. video game. Includes feasibility analysis, capacity calculation and strategic recommendations.

- JavaScript
- HTML/CSS
- JSON
- LocalStorage
- Python

Jul 2025

### NAO Challenge 2020

Robotics competition with NAO humanoid robot. Participation in selection and regional phases with focus on programming and teamwork.

- Robotica
- NAO Robot
- Teamwork
- Problem Solving

Nov 2019 - Feb 2020

You're viewing the project!

View on GitHub

## Education

### Bachelor's Degree in Computer Science for Digital Communication

University of Milan

Sep 2021 - ongoing

Bachelor's degree in Computer Science and Technologies with focus on digital communication.

#### Skills acquired:

HTML5/CSS3

JavaScript

React

React Native

Bootstrap

Python

PHP

Java

Kotlin

Go

PostgreSQL

Git/GitHub

Linux

VS Code

### High School Diploma - Applied Sciences

Ettore Conti, Milan

2016 - 2021

Diploma with specialization in applied sciences and computer science.

#### Skills acquired:

C

Excel

PowerPoint

Word

## Volunteer Experience

### Middle School Group Educator

Oratorio Santa Maria di Lourdes, Milan

Oct 2020 - Present

- Educational support in the growth journey of middle school students
- Organization of recreational activities and sharing moments
- Support in group dynamics and interpersonal relationships
- Collaboration with other educators and oratory coordinators

## Languages

Italian

Native

English

B2 (not certified)