





Diego Pirovano

 **Home** : Capeleo street, 30039, Stra, Italy
 **Email**: diegopirovano07@gmail.com  **Phone**: (+39) 3384361435
 **Instagram**: pirovano.diego

Gender: Male **Date of birth**: 01/07/2007 **Nationality**: Italian

ABOUT ME

"Management is doing things right; leadership is doing the right things." This perfectly reflects my belief that success lies not just in doing things well, but in choosing to do the things that truly matter.
I am passionate about programming and seeking a role in the IT field where I can channel my enthusiasm into meaningful work. I particularly enjoy tackling large-scale coding projects and exploring cybersecurity topics through self-directed learning.
I am highly motivated to learn new technologies and aspire to find a position that allows me to take on responsibilities, demonstrate my abilities, and realize my full potential.

EDUCATION AND TRAINING

[13/09/2021 – Current] **Diploma to be awarded**

Technical Institute Francesco Severi <https://www.itiseveripadova.edu.it/>
City: Padua | **Country**: Italy | **Field(s) of study**: Information and Communication Technologies: • *Information and Communication Technologies (ICTs) not further defined* | **Level in EQF**: EQF level 4

- Identify and choose the appropriate IT tools with respect to their functional characteristics (the IT instruments that are most appropriate for the project at hand)
- Manage projects following relevant standards for quality control and security procedures
- Develop IT applications for local networks and remote services
- Provide reports about individual and team work assignments, as well as software documentation and project reports, both orally and in written form
- Use analytical and critical thinking skills for problem solving tasks, elaborating appropriate solution proposals, both in terms of computer algorithms and their implementation
- Set up, install and manage data processing systems and network

[28/01/2024 – 06/07/2024] **Cyberchallenge**

University of Padua, Agenzia per la Cybersicurezza Nazionale, Cybersecurity National Lab <https://cyberchallenge.it>
City: Padua | **Country**: Italy | **Field(s) of study**: Information and Communication Technologies | **Level in EQF**: EQF level 6

CyberChallenge.IT is a national program that combines formal education with gamified cybersecurity challenges. As the youngest participant, I completed 72 hours of lessons at the University of Padua, covering topics like cryptography, malware analysis, and web security. Through competitions simulating real-world scenarios, I developed advanced technical skills while collaborating with top talent in the field.

WORK EXPERIENCE

[13/11/2024 – Current] **Web developer**

Self employed | www.lozodiaco.it

City: Abano Terme | **Country:** Italy | **Business or sector:** Information and communication

- Developed an online platform enabling customers of the wellness center to sign documents digitally through their phones.
- Managed and automated the process of sending signed forms to the wellness center through a Discord server using their API.

Skills Acquired:

- PDF creation and management with Python
- Python Flask
- Database management
- Excel integration
- API development

DIGITAL SKILLS

My Digital Skills

Python | Java | Javascript | c# with unity3d | Proficiency of 3D modeling tools (Blender) | Offensive Cybersecurity | Linux (Terminal Commands, Bash/Shell) | Good knowledge of Photography and Videomaking

COMMUNICATION AND INTERPERSONAL SKILLS

Self learning skills

Learned by creating lots of programming projects as softwares and tools, mostly in Python. For example: 3d graphics engine from scratch; cryptographically secure version of Gmail; Physic simulation engine, and many mores.

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING B2 **READING** B2 **WRITING** C1

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

HOBBIES AND INTERESTS

Cryptocurrencies and speedcubing

I have a strong interest in exploring the underlying mechanisms of cryptocurrencies and blockchain technology. Understanding their deep functionality and real-world applications is a subject I find both fascinating and inspiring.

Outside of the IT field, I am passionate about speedcubing. I enjoy the challenge of solving Rubik's cubes at high speeds, which helps sharpen my problem-solving skills and improve my focus.