

Paolo Bianchessi

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PROFILE

I am a highly motivated and competitive student with a strong passion for software development and road cycling. Rational, pragmatic, and a natural problem solver, I view my knowledge and skills as tools to effectively solve real-world problems.

EXPERIENCE

Summer Part-time Internship at Etiqube s.r.l.

Jul. 2024 – Sept. 2024

Front-end / Full-stack Developer

Crema, Italy

- Worked in a small team to develop a management application commissioned by an external company.
- Developed the front-end using Vue.js and Bootstrap CSS; later contributed to maintaining and creating REST API endpoints using Django Rest Framework.
- Gained practical experience with technologies beyond academic and personal projects, improving teamwork and collaboration skills.

Two-week School-organized Internship at Etiqube s.r.l.

Jun. 2023

Software Developer Intern

Crema, Italy

- Contributed to the development of an internal software tool for product configuration using PHP, HTML, JavaScript, CSS, and MySQL.

PROJECTS

LAN Drop – LAN File Sharing Application

Independent Project - Summer 2025

- Open-source project enabling fast, secure, and wireless file transfer between devices on a local network.
- Available for major operating systems.
- **Technologies:** Go, Fyne.io, WebRTC

Corporate Communication Web App

Group Project – Final Year of High School

- Developed a web application for displaying company announcements and events with multimedia content on on-site displays.
- Implemented an authentication-protected admin panel for authorized staff to create and manage announcements.
- Followed Agile-Scrum methodology with monthly client feedback sessions.
- **Technologies:** Next.js, Tailwind CSS, MySQL, Docker

3D Indie Video Game in Unity

Group Project – Fourth Year of High School

- Developed an endless runner with procedurally generated obstacles, coins, and enemies in a three-person team.
- **Technologies:** Unity, C#, Blender, WebGL

EDUCATION

Università degli Studi di Milano

Sept. 2024 – Current

Laurea Triennale in Informatica - BS in Computer Science

Milan, Italy

I.I.S. Galileo Galilei

Sept. 2019 – Jul. 2024

Diploma di Istituto Tecnico Industriale Settore Tecnologico "Informatica e Telecomunicazioni"

Crema, Italy

OTHER

Tools & Softwares Git/Github, Docker, Unity, Blender, Office Suite, L^AT_EX, Trello

Languages Italian (*native*), English (*C1 level - Cambridge certificate*)

Miscellaneous B Driving License, Strong interest in road cycling and outdoor sports in general