

Yarin Cardillo

yarin.cardillo@gmail.com | Turin, IT | yarincardillo.com

WORK EXPERIENCE

Microtex di Michetti S.r.l.

Electronics Technician, Laser calibration and R&D software development for embedded systems

Sept. 2024 – Present

Villar Dora (TO), IT

- Lead industrial manufacturer for Modula Lift laser pointers.
- Job assignment: assembly of industrial laser pointers, laser calibration and software dev for product testing.
 - **Key Results:** I have not only learned how to properly assemble, solder, and test electronic and optical devices, but I have also led projects for the improvement of the production systems and software, ensuring support for both old and new protocols used by employees.
 - **Stack:** Python, PySide6 (Qt), SQL Management.

Freelance

Sound engineer, sound designer

Oct. 2021 – Present

Remote/Turin, IT

- Freelance activity as a producer, mix engineer and sound designer. Types of work: rock, urban, hip-hop and EDM mixes and productions. Sound Design for fashion and live performances.
- As sound designer, I was in charge of all the audio experiences of my clients fashion and performance projects.
 - **Key Results:** Created over 600 minutes of soundscapes from recordings and digital sample processing. This experience daily improves my problem-solving and communication skills, as well as, foremost, my attention to detail.
 - **Stack:** field recording; iZotope RX10 Advanced; Ableton Live; Avid Pro Tools
 - Major sound design works can be found online on my portfolio. Clients performances took place in Turin, Istanbul, soon Milan and more.

MDD Service, Big Talu Service

Apr. 2024 – Oct. 2024

Turin, IT

Live sound engineer, light technician

- I worked and been formed by some of the best engineers in Italy for the live sound and light industry.
- I have operated and set up the audio system for small and large events, including corporate, artistic, clubs and private ones.
- During the experience I obtained two L-Acoustics certifications. Check it [here](#) and [here](#).

EDUCATION

Musiclab with En.A.I.P. Piedmont

Oct. 2023, July 2024

Settimo Torinese (TO), IT

Specialized sound engineering and recording course, 1200 hours technical diploma

- **Topics:** Acoustics, Electrotechnics, Recording, Sound design, Mixing, Mastering, Live sound and more.

Polytechnic University of Turin

Sept. 2019, Jun. 2023

Turin, IT

Computer Engineering Bachelor's Degree (interrupted)

- **Completed coursework:** Calculus I, Calculus II, Linear Algebra and Geometry, Databases, Computer Science, Chemistry, Bio and Nanotechnologies in Medicine.

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** Sound Engineer (EU), Avid Pro Tools Specialist, L'Acoustics System Workflow, L'Acoustics K3
- **Technologies:** C++, Python, Pro Tools, Live, Reaper, Max/MSP, Unreal Engine 5, FL Studio, MS Office
- **Skills:** Problem analysis, learning speed, high versatility
- **Languages:** English, Italian (native)
- **Interests:** DSP; Vintage tech; Videogames; Climbing; Classical literature; Camping; Dogs
- Driving license type B (car owner)
- For more information and active projects, visit yarincardillo.com or my [GitHub](#) page.

I authorize the processing of my personal data pursuant to Legislative Decree 30 June 2003, no. 196

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