


Tom EFFERNELLI

## Targeted position in the company

Objective catchphrase

 @Tom Effernelli

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 [tom.effernelli@gmail.com](mailto:tom.effernelli@gmail.com)

 1 place Marguerite Perey  
Appartement 438  
Palaiseau  
91120  
France

 French & Swiss

 +33 6 73 51 14 03

## Education

### Grande Ecole Engineering Diploma

Télécom Paris | Polytechnic Institute of Paris

2024 - 2027

Palaiseau, France

One of France's most prestigious general engineering schools in the *Grandes Ecoles* system. Equivalent to a top-tier university specialized in engineering studies.

### Preparatory Classes in Mathematics, Physics and Computer Sciences

Lycée du Parc

2022 - 2024

Lyon, France

Post-secondary top-tier preparation program for the competitive entrance examinations to French Engineering Schools in the *Grandes Ecoles* system.

## Professional and Volunteer

### Hackathons & GameJams

Participant and organizer

- Participation in coding competitions such as Hackathons and GameJams: Top 2 at GameJam Paris Sorbonne University, Top 5 at hackathons organized by Ecole 42 and Cerebras, among others. See all my participations on [GitHub](#).
- Organization of the hackathon "[Hack the Fork](#)" on sustainable food: Sponsorship, mentor and participant recruitment, communication.

### Internship in Technical Physics and Telecommunications

Alcatel Submarine Networks

07/2025 - 08/2025

Intern

A world leader at the forefront of technology and innovation in the design of submarine telecommunications cables. Prototyping, modeling, quality control, and optical measurements.

### Community manager for the School Student Association Board, integrating students within the school

BDE Télécom Paris - Students Union

04/2025

Member

Designing promotional materials and managing social media to promote student's life events, school's partnerships and events. Student Union social media management. Organizing key events like the the Integration of the new promotion and the Student Union campaign.

## Skills

### Technical skills:

Programming languages: C, C# (+ Unity), Python, Javascript, HTML, CSS

Frameworks and Libraries: Next.js, React, Tailwind CSS

Methods and Tools: Git, Responsive design

### Social & Projects

Community management (social media), event planification, project management

### Languages

French (native), English (fluent, C1 level), German (conversational, B1 level), Spanish (beginner, A1 level)

### Arts

Piano (played for 9 years in conservatory classes), DJing, Multimedia content creation using Adobe Suite (Photoshop, After Effects, Premiere Pro), Theater (played for 4 years), Sports (bodybuilding and tennis)