



Thomas LEDOS

Engineer-Manager student
at ESILV, Paris-La Défense

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Asnières-sur-Seine, France

June 2002 (19 years old)

Passionate by computer sciences and technology, I am currently a second-year student in an engineering school next to Paris.

As part of my studies, I am looking for a 2 to 3 month internship starting in June 2022 in IT or network management.

PROFILES



th0m4s



thomasledos



th0m4s.dev

LANGUAGES

French: Native

English: Professional

TOEFL ITP C1 (663/677, Dec. 2021)

Spanish: Basics

INTERESTS



Electronics



Sciences & technologies



Space exploration



Jogging

VOLUNTARY WORK

Solidarity mission with the
Restos du Cœur

Member of the *High-School
students City Council* of
Asnières-sur-Seine

EDUCATION



Since 2020

Engineering school ESILV, Paris-La Défense, France
5-year engineering course and double-degree
Engineer-Manager at Pôle Léonard de Vinci

Soft Skills trainings: business ethics, time management and *Design Thinking Academy* certification



2017—2020

Lycée Montalembert, Courbevoie, France

Baccalauréat Scientifique *with distinction*

Awarded at the *Olympiades académiques de Géosciences*

EXPERIENCE



Since 2021

Student organisation DaVinciBot, ESILV, Courbevoie

Working on the *French Robotics Cup*, robotics competition with over 120 teams of students:

- Conception of a moving base and actuators
- Programming of embedded devices
- Team collaboration, task sharing
- Analysis and compliance with specifications



2020—2021

Student projet PIX 1, ESILV : urban wind turbine

Mechanical project in teams of 6 students:

- Writing a state-of-the-art and technical documents
- Building a working prototype



Since 2018

Personal projects (full list on GitHub)

- Websites (manche-location.fr, techfab-tools.tk)
- VPS manager with NodeJS (*PlatformManager*)
- Programming school training platform for C#
- Secured manager of SSH keys (server + client)



Dec. 2016

NextShot, Cité du Cinéma, Saint-Denis

Sale and rental of audiovisual equipment

Observation internship in 8th grade

SKILLS



Systems and office:

Windows, Linux and Word/Excel/PowerPoint



Web development:

HTML/CSS/JavaScript, NodeJS and PHP



Desktop/Mobile/IoT development:

C#, Unity3D, Java, Python and Arduino/C++



System administration:

Linux servers (Debian/Ubuntu), Git, Docker and MySQL