



Thomas LEDOS

Engineer-Manager student
at ESILV, Paris-La Défense

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Asnières-sur-Seine, France

June 2002 (20 years old)

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

PROFILES

th0m4s

thomasledos

th0m4s.dev

LANGUAGES

French: Native

English: Professional

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

Spanish: Basics

Korean: Notions

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*
- Sept-Dec 2022 Hanyang University, Seoul, South Korea
Visiting student of *School of Electronic Engineering*
Networks, algorithms, programming and mechanics
- 2017—2020 Lycée Montalembert, Courbevoie, France
Baccalauréat Scientifique *with distinction*
Awarded at the *Olympiades académiques de Géos-*

EXPERIENCE

- Summer 2022 Amazon Web Services, Île-de-France, France
Data Center Operations technician internship (12 weeks)
 - Installation, diagnostics and repairs of physical servers
 - Usage of ticketing and automation systems
- 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 sharingTreasurer since April 2022
- 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#

SKILLS

- Systems and office:**
Windows, Linux and Word/Excel/PowerPoint
- Programming:**
C#, Unity3D, Java, Python, C/C++, HTML/CSS/JS, NodeJS and PHP
- Server administration:**
Linux servers (Debian/Ubuntu), Git, Docker and MySQL