

# YVAN DUMAS

Third-year Computer Science student at Polytech Lyon, passionate about IT and technology.  
Seeking an internship starting in september 2026

 Lyon, France  
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## EDUCATION

- **Polytech Lyon Engineering School | Villeurbanne**  
2023 - 2028
  - Master's Degree in Computer Science (ongoing).
  - Polytech Engineering Schools Program (PeiP) : integrated preparatory class focused on mathematics and computer science (2023 - 2025).
- **Lycée Charlie Chaplin (High School) | Décines**  
2020 - 2023
  - French Baccalaureate : Mathematics, Engineering Science with honors.

## IT PROJECTS

- **Movizitor - Movie recommendation website** | Django, Python, JS, HTML/CSS
  - Developed a web application providing personalized movie recommendations featuring a "swipe" system.
- **Jetpack Escape - 2D endless runner game** | C++, SDL2
  - Created an arcade game (single and multiplayer modes) featuring physics management and obstacle navigation.
- **yvandumas.com - Portfolio** | React, Figma, Tailwind, GSAP
  - UI/UX design and modern Front-end development.

## WORK EXPERIENCE

- **Commercial Employee - Carrefour | Genas**  
July - August 2025
  - Managed inventory reception and restocking for fresh and frozen goods using FIFO methods.
  - Monitored expiration dates and ensured strict compliance with safety, and cold chain regulations.
- **Facility and Maintenance Assistant - Centre Nautique Tony Bertrand | Lyon**  
June - September 2024
  - Provided customer service and guidance to visitors in a high-traffic public facility.
  - Maintained facility hygiene and cleanliness to ensure users satisfaction.
- **Professional Discovery Internship - IRIS Rehabilitation Clinic | Saint-Priest**  
December 2019
  - Observed healthcare professionals and the management of Electronic Health Records (EHR) within a hospital IT environment.
  - Assisted the IT Manager to understand data security challenges and infrastructure in the healthcare sector.

## SKILLS

- **Hard Skills**
  - Programming Languages : Python, C/C++, Java
  - Web Development : HTML, CSS, JavaScript, React
  - Databases : SQL
  - Tools : Git, Agile Methodologies, Figma
- **Soft Skills**
  - Rigor, adaptability, teamwork, autonomy.
- **Languages**
  - French (native), English (B2), Spanish (A2), Japanese (Elementary).

## INTERESTS AND OTHERS

- Karate (1st Dan Black Belt), volleyball, programming, 3D modeling, video games, formula 1.
- Driver's license (Category B).