

# DUHR Romain

FOURTH-YEAR STUDENT AT POLYTECH LILLE, SEEKING AN INTERNSHIP OF UP TO 4 MONTHS, STARTING FROM APRIL 22, 2024. VERY INTERESTED AND EAGER TO ENHANCE MY SKILLS AS A DEVELOPER



## CONTACT

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## SOFT SKILLS

- > Self-learner
- > Perseverant
- > Curious and passionate
- > Teamwork

## LANGUAGES

- |         |                     |
|---------|---------------------|
| English | B2 (advanced level) |
| Spanish | A2 (basic level)    |

## HOBBIES

- > Running and listening tech podcast
- > Computer Science and Algorithmics
- > Electronics
- > Gym (2 years)
- > Basketball (15 years)

## EDUCATION

- September 2022 - 2025 : **Polytech Lille**  
Speciality Embedded Systems
- September 2020 - 2022 : **Polytech Lille**  
Integrated preparatory cycle for Polytech engineering schools

## CODING SKILLS

- C** - The language I master the most, depth knowledge of low-level concepts and microprocessor programming
- Assembly / Vhdl** - Understanding of how a microprocessor and memory work. / Description of logic circuitry.
- Python** - I discovered programming and algorithmics through this language.
- Java** - A language that has deepened my understanding of object-oriented programming. I've mastered its key concepts and continue learning to undertake more concrete projects.
- Html / Css / Javascript** - I learned these languages to create my website. I can generally create a static layout, but I would like to further improve my skills in JavaScript to add dynamism to the interfaces
- SQL** - A strong proficiency in SQL queries on PostgreSQL

## PROJECTS

- Creation of a static rendering website : **HTML / CSS**
- Creation of a 2D game : **C / SDL**
- Logic gate simulation : **JAVA / IHM**
- Creation of a multithreaded web server : **C / LINUX**
- Various python projects : **PYTHON / PYGAME**