Name: Félix Gasiaux
Location: ****
Country: Luxembourg
Phone: ****
Email: felixgasiaux@proton.me
Birth: 17.11.2004
Nationality: Belgian & Luxembourgish

Education

2024 - Now **Lycée Nic Biever**, the last year of Lycée (Gymnasium).

2019 - 2024 **Lycée de Garçons Luxembourg**, from the 3rd to the 7th year of Lycée (Gymnasium).

2019 - 2021 **Luxembourg Tech School**, an extra-curricular course with the goal of developing digital skills.

2017 - 2019 ****, 1st and 2nd year of Lycée (Gymnasium)

2013 - 2017 ****, 3rd to 6th year of primary School

2011 - 2013 ****, 1st to 2nd year of primary School.

Languages

- **Luxembourgish** - Mother tongue

- **French** - Mother tongue

- **German** - Level C1

- **English** - Level C1 (IELTS)

Skills

- Problem-solving under pressure

- Quick at grasping **new concepts**

- Hard skills, hands on experience

- Soft skills, leadership and organization

Work experience

7/2024 - 8/2024 **Summer Job at Luxembourg Tech School**, Developed educational content for AI courses.

8/2023 **Summer Job at Bureau Technique Luxembourgeois**, modernized their IT infrastructure, greatly improving their workflow.

9/2022 - 7/2023 **Student Job at Luxembourg Tech School**, teaching to kids aged 12-14, in lessons around Arduino and Javascript.

7/2022 **Summer Job at the Chamber of Deputies**, help improve and build their new website.

10/2020 - 7/2021 **Coach at Workshop4Me**, teaching Scratch to children aged 8-12 through Zoom Lessons or self-created videos courses.

Hobbies & Achievements

2014 - Now   **Active Member** in the only **HackerSpace** in Luxembourg (Level 2) and volunteer Coach for **CodeClub Luxembourg**, mentoring kids in coding through CoderDojo sessions.

2023 - Now   **Member** in the **Fotoclub Diddeleng** learning and exchanging photography techniques as well as gaining experience.

2019, 2022 - Now   **Luxembourg Youth Robotics Competition**, Competed and later coached teams, consistently placing in the **top 3** nationally.

2021 & 2022   **CanSat**, a challenge from **ESA** Built and programmed a data-gathering unit for **ESA**'s competition.

- In **2021** won the national competition and represented Luxembourg in the European competition.
- In **2022** placed 3rd.

2019   **First Global Challenge**, represented Luxembourg in an international robotics competition in **Dubai** after excelling in LYRC.

Computer skills

Operating systems: Linux, macOS, Windows

Engineering specific: **Fusion 360, Latex, Arduino, Unity**

Programming Languages
- Experience in **C++, Scratch**
- Basic knowledge of **JavaScript** & **Python**