# Damien de Ryck

♦ Lausanne, Switzerland / Albi, France

#### Education

#### Swiss Federal Institute of Technology in Lausanne (EPFL)

Sept 2023 - Present

 $Bachelor\ of\ Science\ in\ Computer\ Science$ 

• First semester grade: 5.33/6.00

#### Lycée Bellevue, Albi

Sept 2020 - July 2023

Baccalauréat général - Mathematics, Physics-Chemistry

• Obtained with highest honors

# **Projects**

**ReCHor** Feb 2025 – May 2025

• Semester project for the practical object-oriented programming course, involving the development of a Java application similar to the SBB one, enabling you to search for public transport routes.

HashAudit March 2025

- Project developed in 24 hours during the *Hedera* x *EPFL Blockchain Student Association* hackathon. It relies on decentralized identities (DIDs) to enable companies to transparently share their financial health, while preserving the confidentiality of their data.
- o Tools used: JavaScript, Hedera Hashgraph DID, React, Figma

ICMon Nov 2023 - Dec 2023

• Project carried out as part of the introductory programming course (Java), consisting in developing a grid game inspired by the first opuses of the *Pokemon* license.

## Volunteering

#### Coaching EPFL

Sept 2024 - Present

• Organization of events to help integrate first-year students.

Festival Balélec May 2025

o Participation in festival organization.

# Éclaireuses Éclaireurs de France (EEDF)

Sept 2022 - Aug 2023

- o Organization of one weekend per month and a summer camp.
- Educational transmission of scouting values and methods.

#### Skills

Languages: French, English

Programming Languages: Python, Java, JavaScript, Swift

# **Hobbies**

Cinema, Hiking, Mountain sports, Cooking, Science & technology news