# Damien de Ryck

♦ Lausanne, Switzerland / Albi, France

## Experience

#### **Product Engineer**

Lausanne, Switzerland

EPFL AI Team

Sept 2025 - Present

∘ Designs, develops, and maintains COOK project ∠ products (e.g., website) to deliver a cohesive and accessible user experience.

## Cloud Engineering Intern

Switzerland

Novea Consulting

July 2025 - Aug 2025

- Cloud tool deployment (Azure).
- Automate business processes with customized workflows (Flowable, Power Automate).
- Implementation of an AI-powered enterprise dashboard integrating external APIs.

#### Education

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

 $Sept\ 2023-Present$ 

Bachelor of Science - Computer Science

Lycée Bellevue, Albi

Sept 2020 - July 2023

Baccalauréat général - Mathematics, Physics-Chemistry

## **Projects**

ReCHor

Feb 2025 - May 2025

 $\circ$  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

#### Volunteering

Blockchain Student Association - Community Manager

Sept 2025 - Present

Coaching EPFL

Sept 2024 - Aug 2025

Festival Balélec

 $May\ 2025$ 

Éclaireuses Éclaireurs de France (EEDF) - Camp Leader

Sept 2022 - Aug 2023

#### Skills

Languages: French, English

Programming Languages: Python, Java, JavaScript, Scala, Assembly, Verilog, Swift

#### **Hobbies**

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