# **YARNE LAEREMANS**

#### STUDENT INDUSTRIAL ENGINEERING



### **PROFILE**

Enthusiastic and driven electromechanical industrial engineering student with hands-on experience in automotive and racing technology through my role at UGent Racing. Passionate about innovation, problem-solving, and the intersection of mechanics and electronics. A dedicated sports enthusiast who enjoys running and strength training, bringing discipline, perseverance, and a strong work ethic to both academics and athletics. Seeking opportunities to apply my technical expertise and gain further industry experience.



## **WORK EXPERIENCE**

#### **UGent Racing**

2024 - PRESENT

Mechanical Chassis Engineer

• Responsible for designing, analyzing, and optimizing the chassis for performance and safety. Work closely with a multidisciplinary team to integrate mechanical and aerodynamic components. Actively involved in TIG welding the chassis with team members, ensuring high-quality fabrication and structural integrity.

#### **Bpost**

SUMMER OF 2024

Student Job

• Delivered packages by car and bike, ensuring timely and accurate distribution.

# **Hamer Technical Installations**

SUMMER OF 2023

Student Job

• Assisted in moving items to a new facility, supporting an efficient and organized relocation.

#### **Various Student Jobs**

2020 - 2022

Retail



# **EDUCATION**

**Bachelor of Industrial Engineering** 

2022 - PRESENT

Electromechanics | KU Leuven

Sint-Maarten Campus Beveren

**Science and Mathematics** 

2016 - 2022



+32 472 89 56 99

yarnelaeremans@gmail.com

9120 Melsele, Belgium

18/11/2004

Driving License B

### **SKILLS**

SolidWorks

TIG Welding

Office

Siemens NX

Python

Java HTML

Heidenhain

#### LANGUAGES

Dutch (native)

English

French

 Spanish German

