

# **ARTHUR LEOEN**

### **SUMMARY**

Trustworthy engineer with already 1 year of practical experience and dedicated work ethic. Self-motivated to consistently provide first-class results in line with stringent targets and deadlines.

#### **EXPERIENCE**

## **Aerodynamics Engineer,** 09/2024 - Current **UgentRacing** - Ghent

 Responsible for the design and production of the sidepods of the 5th generation car of UgentRacing

#### Composites Engineer, 08/2023 - 08/2024 UgentRacing - Ghent

- Responsible for the production of all the aerodynamic parts and body parts of the 4th generation car of UgentRacing
- Active research into the latest (sustainable) composites techniques usable for racing applications

#### **EDUCATION**

#### **Science-Mathematics**

diploma Koninklijk Atheneum Mariakerke, Ghent 09/2016 – 06/2022

High school

#### Mechanical engineering

Bachelor's degree Ghent University, Ghent 09/2022 - 07/2025

#### STUDENT JOBS

- Waiter and bartender at pub Den Boer in Mariakerke, Ghent 09/2021-Current
- Administrative Employee at Oleon, Ertvelde 07/2022-08/2022

#### CONTACT

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- **■** Belgium
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#### **SKILLS**

Hard Skills:

- CFD software, i.e. Simcenter Star CCM+
- CAD software, i.e. Siemens NX
- Finite Element Analysis, i.e. Siemens
- Parametric Optimisation software, i.e. Simcenter HEEDS MDO
- Microsoft Excel, Word and Powerpoint Soft Skills:
- Critical reasoning
- Strategic and analytical thinking
- Self-motivation

#### **LANGUAGES**

First language: Dutch

French:

Gevorderd

**English:** 

Vergevorderd

Norwegian:

Elementair