

PROFILE

A person with a strong foundation in electromechanical engineering, bringing expertise from hands-on roles in UGent Racing and education. With a diverse background that includes leading mechanical projects and teaching, collaborating and navigating complex challenges. Proven skills in project management and effective time management in dynamic environments. Committed to continuous learning and applying innovative solutions to drive team success in future challenges.

SKILLS

- · project management
- mechanical design
- effective communication
- team collaboration
- time management
- · innovative solutions

CONTACT DETAILS

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CHIEF MECHANICAL

UGent Racing VZW | September 2023 - August 2025

- Overseeing the mechanical aspects of race car design and development, ensuring optimal
 engineering and assembly of all components.
- Leading a team of engineers, coordinating tasks, troubleshooting challenges, and driving
 project progress through effective communication and problem-solving.
- Presenting technical concepts and project updates to groups, and companies, enhancing team visibility and securing support.
- Gaining hands-on experience in business aspects such as pitching to sponsors, managing cash flow, budgetting, and building strategic partnerships.
- As a board member, contributing to the leadership and orginization of a team of 90+ students, ensuring efficient workflow, motivation, and alignment with project goals.

WHEELHUBS & BRAKES ENGINEER

UGent Racing VZW | September 2022 - August 2023

- Designing, testing, and optimizing the braking system with a focus on reliability and high-performance racing conditions.
- · Collaborating with other subteams, ensuring seamless system integration.
- Applying innovative problem-solving to adapt designs based on feedback and performance data.
- Presenting technical findings and project progress during competition at judges.

TENNIS TEACHER

Tennisschool Aalst | July 2015 - August 2023

- Instructing players of various skill levels, adapting teaching methods to maximize individual and group progress.
- Fostering a positive and motivating environment to enhance players' confidence and enjoyment of the sport.
- Engaging students to track progress and setting goals, by providing constructive feedback for continuous improvement.
- Gaining experience in scheduling, group coordination, and managing training programs efficiently.

EDUCATION

GHENT UNIVERSITY

Master of Science in Electromechanical Engineering Mechanical Construction | September 2023 - August 2025

 Elective courses in Control Engineering and Automation, and Leadership for Student Directors.

GHENT UNIVSERITY

Bachelor in de Ingenieurswetenschappen - Electromechanica | September 2020 - August 2022

SINT-JOZEFSCOLLEGE AALST

Wetenschappen-Wiskunde 8uur | September 2014 - June 2020