



Maxime Van Den Bergh

MECHANICAL ENGINEER

- 25 years old
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Belgium
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- maximevandenbergh7333@gmail.com
- Driving licence

Skills

Programming:

- Python
- MATLAB, Simulink
- C++

Tools:

- Microsoft Office
- Latex
- Trello
- Lean, 6 sigma
- MoTeC - Data acquisition

CAO and simulation:

- SolidWorks
- ANSYS Fluent

Professional Profile

A recent graduate in Mechanical Engineering, specialized in Aeronautics and Energy, I have a solid background in mechanical design, numerical simulation, and project management methods.

My skills cover the modeling, design, and optimization of mechanical and energy systems, as well as the use of advanced tools for analysis, CAD, and simulation. I have also gained experience in team management and project coordination through my associative and volunteer commitments.

Motivated by technological innovation and the energy transition, I aspire to contribute to ambitious projects in the aerospace, automotive, or energy sectors.

Professional Experience

- 2022 – Present **Team Manager** Forest National, Brussels
Team management for bar operations during concerts and events in collaboration with the non-profit association Mon-sCulture.
- Sept. 2023 – Sept. 2025 **Treasurer** Kotstume, Louvain-la-Neuve
Budget and financial management for the student project house Kotstume, coordination with the team for organizing cultural and social activities.
- May 2023 – May 2024 **Restaurant Service** Dolce Vita, Mons
Counter and table service in a restaurant.
- June 2019 – Aug. 2019 **Warehouse Assistant** Rubbergreen, Frameries
Storage and handling of goods within the Rubbergreen company.

Education

- 2022 – 2025 **Master's Degree in Civil Engineering** Université Catholique de Louvain
Major in Mechanical Engineering, specialization in Aeronautics and Energy.
- 2018 – 2022 **Bachelor's Degree in Civil Engineering** Faculté Polytechnique de Mons
Major in Mechanical Engineering.
- November 2020 **SolidWorks Certification** Faculté Polytechnique de Mons
CSWA – Dassault Systèmes.
- 2012 – 2018 **High School Diploma (CESS)** Saint-Stanislas de Mons
Majors: Mathematics, Sciences, English.

Languages

French: Native language

English: B2 level

Dutch: A1 level (beginner)