Gilles Ooms

June 13, 2001 (22 years old)
Rue Grégoire Wauthier, 3, 4280 Hannut
B permit

giooms.github.io
gillesooms@outlook.com
linkedin.com/in/gillesooms
+32 493 57 83 58

Business and Civil Engineering Student

EDUCATION

University of Liège — Liège, BE
Double-Master of Business and Civil Engineering in Computer Science at HEC and FSA — *Sep. 2022 – Present*
Bachelor in Business Engineering at HEC — *Sep. 2019 – Jun. 2022*

Texas A&M — College Station, USA
Exchange Program at Mays Business School — *Aug. 2022 – Dec. 2022*

EXPERIENCE

Intern at the Smart Grids Labs — Liège, BE
University of Liège — *Sept. 2023 – Present*
- Developing a model for a Remote Renewable Energy Hub in Greenland using GBOML.
- Analyzing its economic viability with Python, focusing on cost optimization and efficiency improvements.

Delegate at the Smart Energy Week — Tokyo, JP
Haulogy — *Feb. 2024 – Mar. 2024*
- Analyzed the Japanese energy market's adaptability for Haulogy's products.
- Engaged with industry leaders at Smart Energy Week to evaluate the viability of market entry for Haulogy's solutions.

Intern in the Procurement Department — La Louvière, BE
NLMK — *Jul. 2022 – Aug. 2022*
- Found, listed and compared potential new suppliers.
- Updated Excel spreadsheets about independent contractors.

Public Relations Administrator — Liège, BE
N-HiTec — *Jan. 2021 – Jun. 2022*
- Managed social networks and advertising.
- Took part in the organization of conferences.
- Coordinated projects and partnerships.

Student Job — Liège, BE
***Student Instructor II** - Computer Science at HEC* — *Feb. 2022 - Jun. 2022*
- Helped and assisted students during the Computing in Management Engineering course.

***Student Instructor I** - Physics at HEC* — *Oct. 2021 – Dec. 2021*
- Gave exercises to students of the Physics 1 course.

Hotel Ibis Budget Liège — *Aug. 2019 – Sep. 2019*
- Managed customer relationships: check-ins, check-outs and reservations.
- Marketing: Created advertisement posters.
- Used the internal software.

Sport Team Manager and Trainer at Hannut Hockey Club — *Apr. 2016 – Jun. 2019*
- Trained and coached several teams of boys under 12 years old.

PROJECTS

Education Disruption | *Support teachers transfer their lessons online.* — Apr. 2020 – Dec. 2020
- Conducted a qualitative study on higher education students about the digitalization of education.
- Attended online conferences and discussions + read and researched about the benefits of online education.

SKILLS

Languages: French (native), English (C1), Dutch (B2), Chinese (basic level)
Programming skills: Python, R, C, Java HTML, CSS, PHP, SQL
Tools: SPSS, Power BI, Tableau, Microsoft Office Suite, Adobe's softwares, Figma

ACHIEVEMENTS

Prix Ringlet | *Literary Award received from Gabriel Ringlet and Amélie Nothomb* — 2 May 2019
Finalist of European Robotix's competition | *Building a controlled robot to do tasks* — June 2015

HOBBIES

Field Hockey | *Played as goalkeeper at the highest level.*
Reading, Coding, Photography, Youth Movement – Scouting