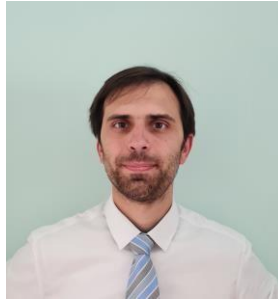


Maxime Lachapelle

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Maxime.Lachapelle@yahoo.com



Date of birth: 23/12/1988

Married

Driving license

Professional Experience

- **11/04/2022 – currently: Working at AGAP2 (Bruxelles, Belgium)**
 - **Work currently as consultant at Engie (Fleurus, Belgium)**
 - Experienced process engineer in boilers and incinerators
 - Technology concept developer
 - Technical interface with customer
 - Sales engineering
 - Offer contractor
 - PFD

- **06/08/2018 – 22/12/2021 : Working at VYNCKE (Harelbeke, Belgium)**
 - Detail Designer Engineer for boiler design
 - Technology concept developer
 - Technical interface with customer
 - Materials selection

- **08/09/2014 – 25/06/2018 : Working at C.M.I Metals (Liège, Belgium)**
 - Project Engineer for furnace design
 - Supplier management
 - Manager of team drawers
 - Writing technical specifications
 - Schedule management

Education

- **2012-2014 : MASTER Mechanical Civil Engineer**
 - Specialized in Energy
 - University of Mons – Polytechnic Faculty

 - Graduation project: Design of an autonomous solar house**

 - Final Year Study: Direct numerical Simulation for Complex low Reynolds number flow in internal combustion engines**

Modules included:

- Fluid Mechanics
- Thermodynamics
- Heat transfert
- Refrigeration
- Solar energy
- Turbo machinery
- Power plants
- Energy conversation

- **2009 - 2012 : BACHELOR Mechanical Civil Engineering**
University of Mons – **Polytechnic Faculty**

Skills

- **Computing :** **Windows, Office's Pack**
 Teams
 Solidworks, Autocad
 Matlab, C++
 Gmsh
 OpenFoam
 Thermoflow

- **Languages :** French As native language
 English B2/C1

Interests

- **Sport:** I believe a healthy body is the key to a focused mind in today's hectic society. Enjoy playing tennis in a club which requires a high level of dedication and motivation.

- **Technology:** Have interest in new technology in the world.

- Will to work abroad to share and learn engineering skills and **give a new boost to my career as well as meet new challenges.**