



Arne Hemerijckx

24/11/2000
Belgian

Contact





arne.hemerijckx@ugent.be
arne.hemerijckx@gmail.com



Molenstraat 8, 1760 Roosdaal
Opvoedingstraat 40, 9000 Gent



ahemerijckx.github.io
<https://www.linkedin.com/in/arne-hemerijckx-27381b268/>

Languages



Dutch

English

French

Varia

Drivers License B
Ice-skating
Spikeball

Education

- **Bachelor of Science in Engineering:
Electrical Engineering**
Ghent University | 2018 – 2022
- **Master of Science in Electrical Engineering:
Electronic Circuits and Systems**
Ghent University | 2021 – 2024

Experience

- **Student job NMBS TucRail transformer**
NMBS CW Mechelen | August 2022
Design of PCBs to charge electric cars by use of the overhead lines.

Software used in academic projects

- Hardware related
 - ♦ KiCad, EasyEDA
 - ♦ ADS
 - ♦ CST
 - ♦ Cadence
- Software related
 - ♦ Python
 - ♦ C, C++
 - ♦ MATLAB
 - ♦ VHDL
- Others
 - ♦ LabView
 - ♦ Microsoft Office
 - ♦ LaTeX