Arne Hemerijckx

24/11/2000
Belgian

Contact

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ahemerijckx.github.io
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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**