



Tibo Geenen

Electrical Engineer

Eager and motivated with experience in leadership roles. Not afraid of new experiences to further develop myself and become a more capable person and engineer. Passionate about the development of smart home automation and the energy systems of the future. Open-source developer of multiple IoT devices. Highly active member of Erasmus Student Network Leuven.

Info

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Education

2019-2023

MSc Electrical engineering

KU Leuven

Power systems & automation, 75%

Grenoble INP - ENSE3

Electrical power engineering, 85%

2016-2020

BSc Electrical engineering

KU Leuven

Major: electrical engineering, 67%

Minor: materials & business engineering

Skills

- Analytical thinking
- Leadership
- Public speaking
- Pragmatism
- Microsoft Office
- Python
- MATLAB
- Fusion 360

Languages

- Dutch - native
- English - C2
- French - B2
- Danish - A1

Experience

ESN Leuven

Erasmus Student Network is a non-profit international student organisation with a mission to represent international students and provide opportunities for cultural understanding and self-development under the principle of students helping students.

○ sep 2022 - present

President board of directors

Handling statutes and standing orders of a non-profit organisation, leading general meetings and overseeing daily board operations and financials together with other directors. Start-up of committees to support the workings of the daily board.

○ jul 2021 - jul 2022

Finance manager

Keeping track of all the expenses and incomes, whilst making sure the organisation is financially stable and non-profit compliance regulations are followed. Consulting other board members in financial matters, negotiating with partners and using accounting software.

○ jul 2019 - jul 2020

Marketing manager

Promoting all events in cooperation with a work group, whilst building a brand and providing the most reach possible.

○ feb 2019 - present

Cantus senior/cantor

Leading over 30 cantus in English and Dutch with up to 200 participants per event.

Polypreen NV

○ jul-aug 2020 & 2021

Process engineer

Summer job to optimise the use of an industrial quilting machine by improving the design of CAD drawings to reduce the quilting time up to 50 %.

Chiro Kerkhoven

○ sep 2017 - aug 2019

Scout leader

Leading the youngest and oldest group, whilst creating enjoyable activities, designing merchandise and promoting events.