

# Lian Aarts

✉ me@lian-aarts.be

☎ +32 (0) 471 41 70 80

🏠 Dessel, Belgium

🌐 lian-aarts.be



## Engineering student

Combining my passion for electronics and design, fuelled by creativity, I turn my ideas into reality with the help of modern digital manufacturing techniques.

Creating custom engineered solutions that empower business.

## Soft skills

Persistent

Creative

Problem solving

Technical

## Languages

Dutch native language

English c1

French basics

## Education

### Master of Industrial Engineering: Electronics

KU Leuven (Campus Geel)

2022 - present

### Bachelor Electronics-ICT: IoT with high distinction

Thomas More (Campus Geel)

2019 - 2022

## Hard skills

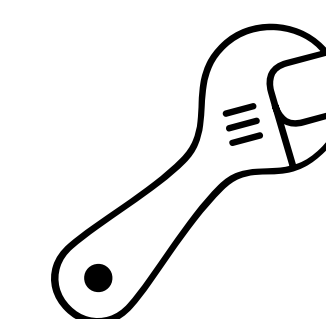
Circuit and PCB design

Embedded systems, C/C++

Hardware description language (VHDL, Verilog)

3D design & printing, CNC

IoT technology



## Work Experience

2023  
—  
present

### AL engineering: Self employed

3D design & printing, CNC machining

2022

### Université de Bordeaux: Internship

R&D of a mesh sensor network

2018  
—  
present

### Sunparks Mol: Student Technical Service

Maintenance technician