







**Simon Antropius**




**Engineering student  
1st year  
Computer science and  
networks**


**Seeking an internship  
of 1 to 2 months  
starting from June 17,  
2024**



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 <https://github.com/Burn3rII>

(Feel free to consult my projects,  
including my online CV, a more  
complete version of this CV.)

 My online CV  
<https://antropius.alwaysdata.net/>

23 years old

Driving licence and  
vehicle



## WORK EXPERIENCE

**2023** ASSOCIATION APPUIS – MULHOUSE  
*Volunteer work – Teaching french to young migrants*  
Assisting with french language acquisition.  
Computer classes.  
Assisting with job search for apprenticeships.

**2022** DANONE GROUP – EVIAN MINERAL WATERS –  
PUBLIER  
*Operator on bottling line*  
Receipt of the preforms and caps for the bottles.  
Product compliance control.  
Error handling on the production line.

**2021** NTN-SNR BEARINGS – MEYTHET  
*Operator on production line*  
“Quality wall” (control of manufactured products in  
case of quality deviation).  
Mounting bearings.  
(Re)conditioning.

**2019** ASTEN EST – MULHOUSE  
*Storekeeper*  
Responsible for deliveries, driving alone a van  
between the different stores of the company.  
Reception and stocking of new arrivals and patient  
returns.  
Stock management.  
Order preparation.  
Maintenance and cleaning of storage areas.

## PROJECTS

### PERSONAL PROJECTS

*Creation of an online CV (HTML, CSS, JavaScript, Django)*

*Development of a chess game (Python)*  
Learning how to structure a project.  
Implementation of the Model-View-Controller (MVC)  
architecture.

### SCHOOL PROJECTS

*Creation of an online messaging website (HTML, CSS,  
JavaScript, Django)*  
Collaborated in a team of 3 individuals.  
Version control using GitHub.

*Development of an HEX Game (C)*  
Collaborated in a team of 7 individuals.  
Version control using Subversion.  
Implemented network gameplay and AI (minimax algorithm).

## EDUCATION

**2023-Today**

ENGINEERING SCHOOL « COMPUTER SCIENCE AND NETWORKS » SECTION – ÉCOLE NATIONALE SUPÉRIEURE D'INGÉNIEURS SUD-ALSACE

**2021-2023**

POST-BACCALAURÉAT ENGINEERING SCHOOL – ÉCOLE NATIONALE SUPÉRIEURE D'INGÉNIEURS SUD-ALSACE

**2020-2021**

ENGINEERING SCHOOL – UNIVERSITÉ DE TECHNOLOGIE DE COMPIÈGNE

**2018-2020**

ENGINEERING SCHOOL IN MICROTECHNOLOGY – ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE

**2018**

BACCALAURÉAT SCIENCES WITH HIGHEST HONOUR – LYCÉE DON BOSCO – LANDSER

## SKILLS

### INFORMATION TECHNOLOGY

- > Python ★ ★ ★ ☆ ☆
- > UML ★ ★ ☆ ☆ ☆
- > C ★ ★ ☆ ☆ ☆
- > Java ★ ★ ☆ ☆ ☆
- > F# ★ ☆ ☆ ☆ ☆
- > HTML/CSS ★ ★ ★ ☆ ☆
- > Django ★ ★ ☆ ☆ ☆
- > JavaScript ★ ☆ ☆ ☆ ☆
- > Shell Bash
- > Algorithmics and data structures
- > Networks (basic configuration, routing and switching with Cisco Packet Tracer, cybersecurity)
- > Database management systems
- > Business Intelligence

### LANGUAGES

- > French : Mother tongue
- > English : B2 diploma (Cambridge English Language Assessment)
- > Language courses in England and Ireland
- > German : A2/B1 level

### SOFT SKILLS

- > Sense of responsibility
- > Ability to synthesize
- > Logical mind
- > Team spirit
- > Sense of organization
- > Ability to clearly communicate information

## INTERESTS

- > Music composition and computer-based music production (creativity, autonomous learning of new software and compositional techniques).
- > Sight-reading and piano practice since the age of 5.