

NOA NGUYEN--HEBERLE

SEARCH INTERNSHIP IN ROBOTIC

PROFIL

Motivated 4th year engineering student majoring in robotics looking for a 3 months internship from May 2025.

EDUCATION

09/2023 - present
ISEN Lille Engineering School

09/2021 - 06/2023
Preparatory Engineering School
ADIMAKER Lille
School with pedagogy focust on projects
Class Representative

SPECIALIZATIONS

Formation Coach foot 6,7 and 8 years old
PSC1
Permis B

ACHIEVEMENTS

- 16 years of football practice in championship
- Member in the audiovisual sector for the Student Sport Association
- Bar manager for evenings of 1000 to 1500 people - Develop communication and organization in a team

LANGUAGES

French : Fluent
English : Good level (B2 in progress)
German : Good level (A2)

CONTACTS

Phone: +33 7 89 79 97 98
E-mail : nguyenoa28@gmail.com

Geographically mobile
internationally

CAREER

INTERN IN DESIGN OFFICE

Sté Ingetech - Dudelange - June to August 2023

- Creation of software in Excel VBA

TEMPORARY WORK - CONSTRUCTION WORKER

KCONSTRUCTION Company - Canach - July 2021

- Wall construction - Know the methodology for build wall.

TEACHING COURSE

Nuclear Power Plant - Cattenom - February 2018

- Internship report rated 18/20 - know how a nuclear power plant works.

SKILLS

- Programmation : C, C++, Python, HTML, CSS, PHP, JavaScript et Assembleur
- Logiciels : Matlab, Mplab, Fusion360, SolidWorks, Linkage et Altium
- Embedded system : Arduino, RaspberryPi et ESP32
- Project manager : organization, communication, teamwork

PROJECTS

MY WEBSITE with media of my projects and my associations :

<https://noang9.github.io/Noa-Nguyen/>

- Robot endoscopy - Flexible arm in arduino and rasperry - I was able to develop my skills in 3D modeling and thus print the parts I needed to make this robot.
- Robot car - Remote-controlled car in assembler - This project allowed me to work in languages that I didn't know and which gave me an openness to different languages and their importance.
- Robot race - 2 robots in arduino - I was able to program 2 remotely controlled robots using Arduino. This project developed my team spirit, my communication, my project management.