

Simon ADAM

Mechanical Engineering Internship

Contact



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About Me

I am seeking an internship opportunity abroad, preferably in a mechanical design office. With my advanced level of English, I can work efficiently in an international environment.

₩ Skills

- FAO CAM
- Python, SQL, C++,HTML
- Industrialisation
- Microsoft Office Suite
- Grafcet, automation
- Communication Skills

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Education

General Baccalaureate

Boissy d'Anglas High School

Mathematics, Physics-Chemistry, mathematics option expert

Mechanical Engineering Degree École centrale de Iyon - ENISE

2022 - 2027

Centrale Lyon ENISE equips students with extensive scientific, technical and managerial skills in order to meet the challenges of a constantly changing industrial context and to face the challenges posed by climate change

Experience

Assistant production engineer Rousselet Robatel, Annonay

2024-06 - 2024-07

- Implementation of a CAM system for the workshop's 5-axis machining centers.
- Identification of technical malfunctions, implementation of solutions
- President of a Robotics Association ENISEBOT

2019 - 2020

I lead a student association (20 members) dedicated to robotics Implementation and coordination of basic robotics training for members of the association.

Supervision of collective projects, including the creation of a personalized robot for each member.

Organization of an inter-school robotics competition, involving the management of partnerships, logistics and communication.

Discovery Internship

Annonay Hospital Center

2016- 2017

One-week discovery internship in a hospital setting.

Projects completed

I carried out several design projects during my training:

- Gripper for the food industry (Catia)
- special machine for the automation of the production of wooden piles for the agricultural sector (Catia)
- Electric wheelbarrow with brushless motor wheel
- Large capacity automated composter (SolidWorks)
- Industrial crusher (SolidWorks)