YOUSSEF EL ALAMI

Student at INP-ENSEEIHT in Digital Sciences

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OBJECTIVES

To work in a challenging environment to demonstrate my skills and abilities in order to gain experience and knowledge in a company that offers opportunities for career development and professional growth in the field of science and technology, including electronics and computer science.

EDUCATION

Digital Science Engineering
INP-ENSEEIHT

📅 September 2022 – Present   ⚲ France, Toulouse

2-year technical degree Electrical Engineering & Computer Science
IUT Henri Poincaré-LONGWY   🎓 **Score: 15.204/20**

📅 September 2020 – June 2022   ⚲ France, Longwy

Erasmus International Mobility
Dalarna University

📅 January 2022 – April 2022   ⚲ Sweden, Borlänge

Baccalaureate Science Physics and Chemistry, with honours
High School LA RUCHE   🎓 **Score: 17.58/20**

📅 September 2019 – July 2020   ⚲ Morocco, Casablanca

PROJECTS

Biomedical internship at SOMADIAG

📅 June – July 2023   ⚲ Casablanca, Morocco

- Integration into SOMADIAG's technical department for the preparation, maintenance and installation of biomedical PLCs.

HVAC (Heating, Ventilation and Air Conditioning) control internship at ReguLux

📅 April – June 2022   ⚲ Luxembourg, Dudelange

- Learn the basics of optimising and re-programming HVAC controllers from Kieback & Peter, as well as Distech.

Management of a stand during a food collection in a supermarket

📅 December 2020   ⚲ France, Longwy

- I volunteered to participate in a food collection for students in need.

LANGUAGES

English (B2)	Intermediate
French (C1)	Fluent
Arabic (C2)	Native

ACHIEVEMENTS

🏆 **Ranking First in TechnoBot 2021**
Technobot is a robotics competition held in Yutz, France, and it was open to any college or university, or individual. We were a group of 5 students in electrical and computer engineering and we were ranked first

HARD SKILLS

Computer science
- Languages:
  C | JAVA | JavaScript
  HTML & CSS | LaTex
- IDEs: CodeBlocks, Visual Studio Code, Sublime Text

Embedded computing
- Language: C
- Electronic board: PIC
- IDE : PIC C Compiler
- Simulator : PicsimLab

CAD software
- Matlab, Tinkercad, Fusion 360, Win Relais

Office automation
- Word, excel, PowerPoint, Overleaf

SOFT SKILLS

- **Curiosity**
- **Perseverance**
- **Rigour**
- **Proactivity**

FIELD OF INTEREST

- Competitive Coding
- Web Development
- Electronics
- Robotics
- Mathematics