Ayoub Acharif

Industrial IT Student

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📍 Rue de Marcinelle, 30 Couillet

🚗 Driving License

🎖 EDUCATIONAL BACKGROUND

University college certificate, HELHa-Charleroi
with specitialization in industrial IT

Higher and technical secondary school certificate,INRACI
2021 | Brussels,Belgium

🌐 LANGUAGES

French ● ● ● ● ●

English ● ● ● ○ ○

Dutch ● ○ ○ ○ ○

💼 PROFESSIONAL EXPERIENCE

Trainee As Software and Data Engineer, IRE
2024 January – 2024 May | Charleroi, Belgium
As part of my Industrial Computing studies at HELHa, I completed an internship at IRE for my thesis project. I executed a complete project to centralize Ge/Ga generator production data into an SQL Server database, using various files and manual input. The project included a web application for the frontend, a Python application for the backend, and an SQL Server database.

IT Tools used:
- *Frontend: ReactJS, ChakraUI*
- *Backend: JavaScript, NextJS,NodeJS,Python*
- *DataBase: SQL Server*
- *API RESTful*

Student Worker, Action
2022 August – present | Charleroi, Belgium
I am a multi-skilled employee. I work at the cash register,I do the shelving and help customers. This job allowed me to acquire new skills as communication, time management, focus, responsibility, team working.

Factor, BPost
2023 July | Charleroi, Belgium
I delivered people's mail, so I had a lot of contact with neighbourhood, which improved my communication.

Football Coach, R.S.C Anderlecht
2019 – 2020 | Brussels, Belgium
I coached under-7s at RSC Anderlecht for 1 year.

🧠 IT SKILLS

Office 365 Tools
Access,Word,PowerPoint,Outlook

Web Language
HTML,CSS,JavaScript NodeJS,NextJS,ReactJS

Mobile App Development
React-Native

Programming Language
Java, C Language,C++ and Python

Docker
Docker + Docker-compose

System & Network Administration
Linux or Windows Cisco,PFsense devices

Virtualization
Oracle VirtualBox and VMware Workstation

DataBase
MySQL,Microsoft SQL Server