



GRÉGORY HENRY

JUNIOR SOFTWARE DEVELOPER

As a Junior Developer, I'm passionate about creating digital solutions that are both practical and well-designed. I thrive in collaborative environments, love learning from others, and enjoy seeing my skills grow through hands-on experience with real projects.

CONTACT

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SKILLS

TECHNICAL SKILLS

Languages : Java, TypeScript, JavaScript, C++, Python

Frameworks : React, Node.js, Express.js

Databases : SQL, PostgreSQL

Tools : Git, Docker, GitHub

LANGUAGES

French : Fluent (c2)

English : Advanced (c1)

Dutch : Basic working proficiency (b1)

EDUCATION

UNIVERSITY COLLEGE 'HELHA'

*Bachelor's degree in Computer Science and Systems | Graduated with **distinction***

2021 - 2024 --- Charleroi

UNIVERSITY OF LILLE

Bachelor's degree in Applied Foreign Languages for Business | Admitted to the second year

2020 - 2021

PROJECTS

MULTI-CLOUD MANAGEMENT APPLICATION

2024

Internship - Audaxis Contraste Europe

- Integrated a multicloud-compatible application to simplify and centralize server instance management.
- Stack : Typescript, React, REST API

COLOR SORTING DEVICE

2024

HELHa Charleroi

- Built an automated color-sorting prototype with mobile control, showcasing potential for industrial adaptation at a larger scale.
- Stack : C++, Arduino, React Native

SECURE PLC REMOTE CONTROL AND DATA MANAGEMENT

2024

HELHa Charleroi

- Implemented secure PLC remote control and data management with MQTT and VPN, with a website ensuring authorized web access.
- Stack: JavaScript, Java, MQTT

AI CHATBOT

currently under development

Personal project

- Developing an AI chatbot based on natural language processing.
- Stack : Python (with PyTorch, NumPy, NLTK)

PROFESSIONAL EXPERIENCE

- Various non-IT jobs (hospitality, logistics, farm work)
Belgium, France & Australia (2017-2020)

These experiences, though outside of IT, helped me develop essential soft skills for team-based and international environments, such as communication, stress management and adaptability.