

Personal

Name
Sleima Ducros

Location
Tervuren, Belgium

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Linkedin
<http://www.linkedin.com/in/sleima-ducros>

Portfolio
<https://sleima-portfolio.vercel.app>

Github
<https://github.com/SleimaD>

Languages

French	Native
English	C1
Dutch	B1
Spanish	A2

Soft Skills

- Quick Learner
- Self-motivated
- Autonomous
- Adaptive
- Organized

Sleima Ducros

Python-React Full Stack & AI Developer

Certified Full Stack & AI Developer with hands-on experience from intensive training, skilled in designing and developing web applications using various languages and frameworks. Motivated by a passion for development, I am eager to contribute to a dynamic, growth-oriented company, confident in my ability to add value to any team. **Eligible for an IBO contract**, which allows for on-the-job training and employment opportunities.

Technical Skills

LANGUAGES : • Python - Javascript - HTML - CSS

FRAMEWORKS & LIBRARIES : • Front-end : React.js - Next.js
• Back-end : Django - Flask

DATABASES : • SQL - MySQL

TOOLS & TECHNOLOGIES : • Git/GitHub - RESTful APIs - Figma

AI/ML : • Generative AI - NLP - Data Analysis (NumPy, Pandas) - Python - Flask - Prompt Engineering - Ethical AI.

Projects

Hotel Royella - Full Stack Management System

- **Stack :** React, Django, MySQL.
- **Description :** Developed a hotel management system with user authentication, CRUD operations, admin dashboard, and custom middleware. Managed database using DBever.
- **GitHub link :** https://github.com/SleimaD/Royella_SleimaDucros.git

EMONAI

- **Stack :** Flask, Python, Hugging Face Transformers.
- **Description :** Developed a tool to analyze text emotions using a pre-trained Machine Learning model.
- **GitHub link :** https://github.com/SleimaD/Emotion_Analyser.git

Education and Qualifications

IBM AI Developer Professional Certificate

Coursera

Nov 2024 - Feb 2025

Specializing in artificial intelligence with a focus on designing and deploying AI-driven applications, mastering Python, Flask, generative AI, natural language processing, machine learning, and ethical AI practices.

Full Stack Developer Training

Molengeek, Brussels

Nov 2023 - Jun 2024

Completed intensive Full Stack Developer training at MolenGeek, gaining front-end and back-end skills through hands-on projects. Developed technical expertise and a collaborative work ethic, preparing for real-world web development challenges.

Bachelor's Degree in Business Informatics

Isfce, Brussels

Jan 2021 - Jun 2023

Bachelor's degree in Business Informatics, focusing on IT and business process integration, covering database management, systems analysis, software development, and strategic IT management.

Work Experience

Full Stack Developer

Molengeek, Brussels

Nov 2023 - Jun 2024

Actively developed web applications in diverse teams, applying full-stack development skills in HTML, CSS, JavaScript, React, Python, Django, and MySQL. Focused on building robust, scalable projects, gaining direct experience in real-world development environments.