

Ndizera Eddy

Versatile Full Stack and DevOps Developer with 7+ years of experience building scalable web applications using Python, Django, and modern frontend frameworks.

Proven track record of delivering projects on time for both startups and large organizations.

Passionate about solving real-world problems through clean, efficient code and continuous learning.

In my opinion, software must above all meet the needs of the people who will use it.

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EXPERIENCE

Talentcraft, Brussels— *Software Developer*

September 2024 — Present

Part-time Software Developer at Talentcraft, a startup building an HR software to manage employee skills and career development.

As the sole developer, I:

- Designed and developed the full-stack web application using Python/Django and Htmx.
- Managed Azure cloud infrastructure and implemented CI/CD pipelines to deploy applications.
- Translated business requirements into functional solutions.

STIB-MIVB, Brussels— *Software Developer*

November 2023 — May 2024

Played a key role in migrating STIB-MIVB's traveler information system to existing displays across all bus, tram and metro stops. Delivered the project within a strict 7-month deadline by:

- Developing a web application for display management using Python/Django, Vue.js, and Quasar framework.
- Implementing lightweight display software to show real-time traveler information.
- Collaborating with stakeholders to streamline business processes and improve system efficiency.

UCLouvain, Louvain-La-Neuve — *Analyst Developer*

September 2017 — May 2023

Contributed to the Osis project, a Python/Django web application for university management. Key achievements:

- Led the development of modules using REST APIs using Django Rest Framework and integrated with PostgreSQL databases.
- Took on a tech lead role, reviewing pull requests and mentoring developers.
- Automated deployment processes using Jenkins, reducing manual errors..
- Delivered internal technical talks on Python, databases, and CSS, fostering knowledge sharing within the team.

SKILLS

Python

Django

HTML/CSS

JavaScript

Vue.js

Quasar Framework

PostgreSQL

Azure

Ansible

Jenkins

Git

Agile Scrum

Domain-Driven Design

Test-Driven Development

UCLouvain, Louvain-La-Neuve — *Student Job*

July 2016 — February 2017

Helped develop Osis, a web application written in Python/Django managing the University (creation of courses, of programs, etc).

My main contribution was to improve the internship module that automatically assigns internships to students in medical studies. The solution had to be fair and respect constraints.

FORMATION

UCLouvain, Louvain-La-Neuve — *Master in Computer Science*

September 2015 — September 2017

Specializations: Network and Security — Artificial Intelligence

Relevant courses: Machine Learning, Cloud Computing, Software Maintenance and Evolution

UCLouvain, Louvain-La-Neuve — *Bachelor in Computer Science*

September 2012 — September 2015

Option: Minor in management.

Relevant courses: Artificial Intelligence, Computer Networks, Object Oriented Programming

LANGUAGES

French: Native

English: Fluent (A1)

Japanese: Intermediate (B1)