

Marc NEMBROT

BACKEND ENGINEER

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🚗 Driving licence with car

🇫🇷 French

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With nearly **ten years** of **programming** in my belt, I am looking to add more tools to it, as a **Fullstack Developer**, ideally *backend oriented*. I am a team player, looking to grow professionally and to be Lead as part of my career.

Software Engineer

Kraken Labs



📅 Nov. 2023 - March 2024 📍 Paris, France

As a backend engineer, I was part of the API team, with six other developers. As part of the France organization and with the creation of the EU group, my main mission was to implement a "core first" approach to Kraken, a company-owned CMS, so that other countries may use functionalities from any other country. I was also in charge of:

- Implementing and managing the new features for France, including the tests, the documentation and the deployment using the proper services;
- Creating and implementing the new endpoints for the API;
- Developing tools for the admin support site;
- Dedicating time for urgent requests at the EU level.

Stack: Python 3 / Django, GraphQL, Vue.JS, MySQL (EC2), Git, GitHub, AWS, CircleCI, Redis, Celery, RabbitMQ, Datadog, Scrum management

C++ Developer

Blind Bend Studio



📅 Dec. 2021 - Dec. 2022 📍 Lyon (full remote), France

Being the only programmer in a newly founded video games studio, I was:

- Leading the development in **Unreal 5**, including the migration from *Unreal 4*;
- Implementing gameplay features, including demonstrating them;
- Integrating and maintaining external plugins;
- Developing no-code tools in to order to easily balance the game;
- Collaborating with the tech artist to integrate animations and visual effects;
- Writing technical documentation.

Stack: Unreal 4/5, C++, Perforce, Wwise, Scrum management

Computer scientist

Ecoclimasol



📅 Oct. 2017 - Nov.2021 📍 Montpellier, France

Member of **Afrogameuses**

SKILLS

Python 3 / Django JavaScript
SQL / NoSQL PHP / HTML 5 / CSS 3
C# C++ Golang Java Android
Unreal Engine 4 / 5 Unity 3DS Max
Perforce Git / Github / Gitlab
Scrum management
DevOps (AWS / kubernetes / circleci)
Symfony / Zend / Angular / VueJS

LANGUAGES

French **Mother tongue**

English **Fluent (C1)**

Spanish **Academic**

TRAINING

Master's degree - IMAGINA

Université Montpellier II

📅 2011 - 2013 📍 Montpellier, France

English Bachelor's degree

Université des Antilles et de la Guyane

📅 2010 - 2011 📍 Martinique, France

Professional B.Sc. Hons in Data and Internet (Ranked 1/27)

Université des Antilles et de la Guyane

📅 2009 - 2010 📍 Martinique, France

More next page ↓

Lead Programmer of *Climfarm*, a built from scratch service-oriented web platform for people working in agriculture. My main missions:

- Creating Django 2/3 projects, from conception to implementation;
- Migrating existing developments from PHP (in-house framework), Shell scripts, R scripts, Windev programs;
- Working with **Argentina, Vietnam, Mali** (oral and written exchanges in English or French);
- Creating, maintaining and documenting the **REST APIs** (Climfarm, Ecomore II, App Seguros).

Stack: Python 3 / Django, Vue.JS, React.JS, MySQL, PostgreSQL + Post-Gis, MondoDB, Git, GitHub, AWS, Docker, Kubernetes, CircleCI, Redis, Celery, Scrum management

Fullstack Developer

La Poste



📅 Apr. 2016 - Oct. 2017 📍 Montpellier, France

One of fifteen developers working together as two teams, I took part in improving and maintaining the in-house IS, including time sensitive corrective patches requested by the customer services.

Stack: Zack (Zend), Angular.JS, MySQL, Jenkins, Jira

Research and development engineer

INRA



📅 Oct. 2013 - Sep. 2015 📍 Montpellier, France

Member of the Computer Science team - a dozen people - of the *MIS-TEA* unit. I created an IS from scratch with two colleagues, including implementing the front-end and programming of REST APIs in PHP. I also prototyped and developed a mobile application for internal uses.

Stack: Symfony, MySQL, HTML/CSS, jQuery, Bootstrap, PhoneGap

HOBBIES

- **Video games** (*Zelda series, PokeMon, Horizon Zero Dawn, The Last of Us part II, ...*) PS5 Nintendo Switch
- Last game played: Spiderman Miles Morales
- **Reading** (*mangas, comics, queer literature*)
- Reading in progress: Les Lames du Cardinal, Pierre PEVEL
- **Disney Absolute Fan** (*analyzing movies, songs, repetitive patterns, ...*)
- **Streaming on Twitch**
- Next stream: Bayonetta Origins: Cereza and the lost Demon (2013 - Platinum Games)

FOOD FOR THOUGHTS

« *Beware, my body and my soul, beware above all of crossing your arms and assuming the sterile attitude of the spectator, for life is not a spectacle, a sea of griefs is not a proscenium, and a man who wails is not a dancing bear.* »

Notebook of a return to a native land, Aimé Césaire