

Experiences

- March 2020 **Qiskit Advocate**, *Qiskit community*
to Today Advocate for the Qiskit community, opensource contributor for Qiskit projects.
- Developing the project for the Qiskit community
 - Create Docker images for quantum integration and lab environment
 - Creating automation program for solving game problems
- July 2022 **DevOps Engineer**, *EDF & Enedis by Shape-IT*, Lyon, France
to Today Engineer responsible of maintaining an infrastructure on virtual and physical servers. And responsible of the system environment of Linky intervention platform.
- Migration application to a new tool network environment using Ansible
 - Maintaining and developing architecture using Terraform
 - Development of new tools to help internal development
 - Automatization using GitLab CI/CD, Jenkins and Argo tools
- July 2018 **System Engineer**, *Orange by Capgemini*, Sophia-Antipolis, France
to July 2022 Admin system responsible of the production servers for project Meta and the Search. Project about to getting and processing every metadata of the Orange TV and process those data for the websearch Orange.
- Dockerisation of the metadata processing system & search system
 - Migration from a physical architecture to a virtual architecture in the cloud
 - Development of a new architecture in microservices
 - Processus automatisation with Ansible

Education

- 2016 – 2017 **Master 2**, *ESAIP Dijon (France)*, IT project management
2016 **Master 1**, *LaSalle Cuernavaca (Mexico)*, Cibernética
2015 **Licence 3**, *Politechnika Warsaw (Poland)*, Electrical Engineering
2014 **BTS**, *St Joseph Dijon*, Electronics systems

Certifications

- July 2021 **IBM Certified Associate Developer - Quantum Computation using Qiskit v0.2X**, IBM
July 2021 **Qiskit Global Summer School**, IBM
2020/21/22 **IBM Quantum Challenge - Advanced**, IBM, Advanced badges

IT skills

- OS Ubuntu, Rhel
Coding Go, Python, C++, QISKit, Arduino
Admin. services Docker, Ansible, CI/CD, Terraform
English ★★★★★☆ – Toeic 795 / 990 Spanish ★★★★★☆

Hobbies

Writer for *Full-Stack Quantum Computation*, Event manager at Pint of Science, 16 years of judo 1st dan black belt.