

## Personal

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[martin-majo.fr](http://martin-majo.fr)

## Key Skills

Python

Docker

Kubernetes

## Certifications

Classification with scikit-learn

Advanced Classification with  
scikit-learn

Clustering with scikit-learn

Regression with scikit-learn

## Education

EPITECH -

European Institute of Technology

Master's degree,  
computer software

(2013 - 2019)

# Martin Majo

Lead Developer - MLOps

Bordeaux, Nouvelle-Aquitaine, France

I am Martin Majo, lead developer, MLOps Engineer.

With almost 6 years of professional experience in software development, I have acquired skills in software development, project management, and artificial intelligence. You can find more details about my professional experiences on [martin-majo.fr](http://martin-majo.fr)

## Professional Experience:

### Peaksys

Lead Developer - MLOps

February 2022 - Present (2 years and 5 months)

Bordeaux, Nouvelle-Aquitaine, France

Industrialization of the deployment processes for machine learning models.

Design, architecture, and development of Python software (libraries, modules).

Design and delivery of training sessions for Data Scientists.

Debugging and support for Data Science teams.

Automation of functional tests

Code optimization

**Skills :** Python, Docker, Kubernetes, Azure DevOps, Data Science

### Project Examples:

- Training for Cdiscount Data Scientists
- Implementation of TGI(Text Generation Inference)
- Deployment of JupyterHub
- Deployment of MLflow
- Deployment of Argo Workflows
- Docker Images and Python Libraries

## **Journée de chasse**

Project Lead Developer

march 2020 - february 2022 (2 years)

Bordeaux, Nouvelle-Aquitaine, France

Creation and management of a team (2 developers & 1 UI/UX). Creation of new features for the platform. Responsible for servers, platform optimization, and all IT aspects of the company (invoices, SEO, AWS, ...).

**Skills :** Python, Angular, NodeJS, AWS, SEO, IT, Management, Stripe

## **Thales**

Software Developer

mai 2019 - mars 2020 (11 mois)

Bordeaux, Nouvelle-Aquitaine, France

Creation of a platform to manage multiple test benches directly from a browser instead of having to stay in the test room.

Creation of dynamic reports on all Thales France equipment.

**Skills :** Python, Birt, React

## **ShareYourTrip**

Full Stack Developer

February 2018 - mars 2019 (1 year and 1 month)

Bordeaux, Nouvelle-Aquitaine, France

Full Stack Developer for shareyourtrip.fr

**Skills :** Symfony, Elasticsearch, AWS, Nginx, Python

## **CProDirect**

Back end Developer

april 2017 - september 2017 (5 months)

Bordeaux, Nouvelle-Aquitaine, France

Optimization and refactoring of the OfficeToner website

**Skills :** Python, MongoDB, MySQL, PHP

## **Technicolor**

Software Developer

July 2015 - January 2016 (6 months)

Boulogne-Billancourt , France

Creation of software for automatic sorting of rushes (videos produced during film shoots) from clients' external hard drives to the internal server, optimizing the time for editors and colorists.

**Skills :** Python, Qt, MySQL