

# Thomas LOIRET

## TECHNICAL LEAD



Python, PHP, JavaScript



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MIAGE Master



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### EXPERIENCES

#### **Lengow**

 2014/2017


 2.5 years


 Nantes


#### **Technical Lead - Permanent contract**

- Work with dozens of marketplaces (eBay, Amazon, Rakuten, ...)
- Development with Django, Django Rest Framework, Celery and RabbitMQ.
- Organize the migration from python2 to python3.
- Creation and management of a 6 persons team
- Management of an offshore project during 6 months
- Participation in the structuring of the team (documentation, process, tools)
- Conduct job interview
- Exchange with partners (mostly europeans)
- Organization of project with several partner companies
- Scrum master
- Participate in the organization of the technical team of Lengow (around 35 persons)
- Use of Sentry for monitoring
- Participation in the design of the new version of Lengow technical marketplace project

#### **Inextcom**

 2013/2014


 1 year


 Nantes


#### **Lead developer - Permanent contract**

- Development of websites mainly with Django
- Management of websites with Magento, Wordpress, Prestashop
- In contact with clients everyday
- Participate to the organization of some big websites
- Development of the back-end of [www.adnouest.org](http://www.adnouest.org): complete management of an association (members, billing, events, documents).
- Administration and management of servers

## Orange Labs UK

 2012/2013


 1 year

 London

## Lead developer - Permanent contract

- Design REST API with NodeJS and MongoDB
- Participate to a knowledge transfer partnership (KTP) between Orange and Edinburgh University about voice synthesizer
- Develop the backend and interface different components
- Monitoring applications and servers
- Work with Voice Clone Toolkit from the university of Edinburgh
- Develop web crawling tools

## Internships

 2009/2012

 17 months (total)

 Nantes

## Internships

- Java/J2EE engineer - Steria
- Web developer - Clever Age
- Business Intelligence study in a HRSI - Sigma
- Web developer - Link4LEAD
- Web developer - AtlantiCA
- Java developer - Schenker-Joyau

## IT SKILLS

### Programming language

Python, PHP, JavaScript

### Frameworks

Django, Flask, Symfony

### Methods

Test Driven Development, Continuous integration, SCM (git, svn)

### Database

PostgreSQL, MySQL, MongoDB, Redis

### OS

Linux (Debian, CentOS), OS X

## GENERALS SKILLS

Managing developer team between 5 and 10 persons.

Communication with clients and partners.

Project organization: definition of the needs, planning, report and scrum master.

Languages: Fluent in french and good in english.

## STUDIES

**2012 MIAAGE Master** - Nantes University, France

**2009 Higher National Diploma in Computer Science** - Institute of technology, Nantes, France

**2007 High school diploma in science** - Montaigu, France

## HOBBIES

**Sports:** Kayak, Mountain bike, Running

**Association:** Secretary of student association ANEM (Association Nantes des Etudiants en MIAAGE) during 2010/11 and 2011/12.