

# Quentin Barbosa

WEB/BACKEND DEVELOPER · 5 YEARS OF EXPERIENCE

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## Experience

### Sikana Education (NGO)

Paris, France

BACKEND DEVELOPER

Jan. 2016 - Today

- Developed [www.sikana.tv](http://www.sikana.tv), a platform where educational videos are available for free, with Symfony framework.
- Developed [factory.sikana.tv](http://factory.sikana.tv), a collaborative platform where volunteers are able to translate and subtitle videos in 12 languages.
- Integrated Sikana's external API in partnership with Learning Equality, to make the videos available in refugee camps.
- In charge of virtual machines administration, Quality Assurance, Continuous Integration, and Deployment.

### Gfi Informatique

Orléans, France

DEVELOPER

Sept. 2015 - Dec. 2015

- Developed evolutions for a database management PHP application. Customer: Thalès Air Systems.
- Designed Mali's national healthcare management system. Customer: GLI biométrie.

### Easyflyer (Cimpress group)

Orléans, France

WEB DEVELOPER (STUDY CONTRACT, THEN FULL TIME CONTRACT)

Nov. 2013 - Aug. 2015

- Developed [easyflyer.fr](http://easyflyer.fr) and [invite1chef.com](http://invite1chef.com) e-commerce websites (front and back office) using Magento platform.

### BSAI

Blois, France

INTERN DEVELOPER

June 2013 - Aug. 2013

- Developed database management tools using Code Igniter framework.

## Technical Skills

**Programming languages** PHP, Python, C/C++

**Web** HTML, CSS, Javascript

**Frameworks** Symfony, Grav, Django, Magento, JQuery

**Database** MySQL, MariaDB

**System administration** Linux, Vagrant, Puppet, Apache2

**Other tools** Git, Capistrano, Jenkins,  $\LaTeX$

## Languages

**French** Mother tongue

**English** Full professional proficiency (European level C1)

## Education

### University of Orléans

Orléans, France

LICENSE DEGREE: WEB, NETWORKS, AND MOBILITY

2013 - 2014

- Programming contest of the University of Orléans: Winning team.

### IUT of Orléans

Orléans, France

TECHNICAL UNIVERSITY DEGREE IN A YEAR: COMPUTER SCIENCE

2012 - 2013

- National 24h programming contest: Finalist team.

### University of Technology of Compiègne

Compiègne, France

GENERAL SCIENTIFIC TRAINING AND COMPUTER SCIENCES

2008 - 2012

## Extracurricular Activity

### Latitudes.cc, Tech for Good Explorers

Paris, France

VOLUNTEER AS "TEAM PROTECTOR"

Oct. 2017 - Today

- Helping and managing engineering students projects for associations and social entrepreneurship.