Quentin **Barbosa**

WEB/BACKEND DEVELOPER · 5 YEARS OF EXPERIENCE

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Experience

Sikana Education (NGO)
Paris, France

BACKEND DEVELOPER
Jan. 2016 - May 2018

- Developed www.sikana.tv, a platform where educational videos are available for free, with Symfony framework.
- Developed 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, invite1chef.com, and kwikydeco.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.