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, 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.