

# Tito Miguel Costa

Senior Symfony Developer at Lendable

titomiguelcosta@gmail.com

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## Summary

Several years of professional web application development experience; Certified PHP5 Zend Engineer; Symfony2 and Zend2 Framework expert.

Always looking for new ways to improve and simplifying my code. More and more my efforts go into refactoring and testing, I consider those the keys for good quality code that is easy to maintain and extend. Nowadays, tools like PHPUnit and Behat play an important role in my development process.

Interests:

Creating high performance and scalable rich Internet applications based on PHP language; Software development methodologies based on agile methodologies; Project management;

Goals:

Contribute to open source community, especially to PHP and JavaScript projects.

Specialties: PHP (Symfony2 and Zend2 Frameworks), JavaScript programming languages; Database design and administration (MySQL and SQLite); Linux system administration (Fedora and Ubuntu);

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## Experience

### **Senior Symfony Developer at Lendable**

November 2014 - Present (1 year 7 months)

- Add unit and functional tests using PHPUnit and Behat.
- Integrate the platform with several external services using the provided APIs, a few examples are: Mandrill, Pusher, Twilio, Stripe, CallCredit, LogicalGlue.
- Refactor existing code to be more extensible and modular by using established design patterned and following the SOLID principles.

### **Backend Team Leader at Sportlobster**

February 2014 - November 2014 (10 months)

- Manage the development process of the PHP backend team (GitHub, Jira)
- Ensure code quality and adoption of the best practises (TDD, BDD, Behat, PHPUnit, Silex, Symfony2)
- Creation of a working environment suitable for the nature of project (Vagrant, Berkshelf, Chef, Ruby)

### **Symfony2 Developer at Virgin Media**

February 2013 - February 2014 (1 year 1 month)

- Maintenance and improvement of the portal Virgin Media TV Anywhere - <http://anywhere.virginmedia.com>
- build with Symfony2
- RESTful web service development using Guzzle and Symfony2 frameworks.
- Development of PHP libraries and corresponding Symfony2 bundles that solve common business needs
- Integration of Jasmine and Grunt as part of the frontend development process

### **Symfony Webdeveloper at Adclick**

April 2011 - March 2012 (1 year)

Design and build web applications using the PHP framework symfony.

Lead developer of the portals <http://www.baratix.com.br/> and <http://www.educalia.com.br/>

### **Freelance web developer at Tito Miguel Costa**

November 2010 - September 2011 (11 months)

Web designer and web developer specialized in open source technologies and with experience in network and system administration in a LAMP environment.

Zend PHP5 certified engineer. Experienced symfony developer.

### **Web developer at morfose**

October 2007 - October 2010 (3 years 1 month)

Developer and maintainer of web sites implemented in PHP5 with the symfony framework.

### **Web developer and system administrator at Universidade dos Açores**

September 2002 - September 2007 (5 years 1 month)

Linux server administrator and web developer at the University of Azores. Responsible for the integration and remake of their main website, <http://www.uac.pt/>, and support for their e-learning platform <http://moodle.uac.pt/>

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## Courses

### **Symfony2 Developer**

Virgin Media

Symfony Live London 2013

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## Certifications

### **Zend PHP5**

Zend Technologies      September 2008

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## Projects

### **tmcI18nPlugin**

March 2012 to Present

Members:Tito Miguel Costa

A Symfony 1 plugin to use a database backend for translations instead of xliiff files. Code available on GitHub, <https://github.com/titomiguelcosta/tmcI18nPlugin>

### **tmcTwitterBootstrapPlugin**

March 2012 to Present

Members:Tito Miguel Costa, Tiago Carvalho

A twitter bootstrap theme for the symfony 1.4 generate admin. Code available on GitHub, <https://github.com/titomiguelcosta/tmcTwitterBootstrapPlugin>

### **Zorbus**

September 2012 to Present

Members:Tito Miguel Costa

Zorbus is a content management system built on top of Symfony2. Check out more info on <http://www.titomiguelcosta.com/project/zorbus>

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## Skills & Expertise

**PHP**

**MySQL**

**Symfony**

**JavaScript**

**Web Applications**

**Web Development**

**CSS**

**LAMP**

**XHTML**

**Open Source**

**jQuery**

**Linux**

**Web Services**

**BDD**

**PHPUnit**

**Facebook API**

**Apache**

**Silex**

**SQLite**

**TDD**

**Behat**

**Test Driven Development**

**REST**

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## Languages

**Português**

(Native or bilingual proficiency)

**English**

(Professional working proficiency)

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## Education

**Faculdade de Engenharia da Universidade do Porto**

Master, Informatics, Multimedia, 2010 - 2012

Activities and Societies: Workgroups discussion, Debate team, Project planification, System analysis

**Universidade dos Açores**

Graduation, Mathematics, Computer science, Informatics, 2002 - 2007

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## Interests

Chess, sports, creative writing and alternative music.

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## Publications

**Mastering Symfony**

Packt Publishing April 2016

Authors: Tito Miguel Costa, Sohail Salehi

Orchestrate the designing, development, testing, and deployment of web applications with Symfony

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## 2 people have recommended Tito Miguel

"I consider myself lucky to have had the opportunity to work with Tito. He is also very keen on sharing his knowledge with others. He was always there to help out with any issue I encountered and always encouraging and supportive of the suggestions and ideas of the team members. Pays attention to detail on all aspects of his work. A very good team member to have and will for sure prove a great value add to any team he joins."

— **Kuldeep Arora**, worked directly with Tito Miguel at Virgin Media

"Tito is an excellent web developer with great and always improving skills. He's also a very good trainer and an open source evangelist. I really enjoyed working with him."

— **Tiago Carvalho**, worked directly with Tito Miguel at Adclick

[Contact Tito Miguel on LinkedIn](#)