Paulo Rodrigues Pinto

LEAD SOFTWARE ENGINEER

Lisbon, Portugal github.com/regularjack stackoverflow.com/story/regularjack linkedin.com/in/paulorodriguespinto paulorodriguespinto@gmail.com

PROJECT SKILLS

- Ownership of complex Web application projects
- Management of small teams of programmers and designers
- Data-driven and customer-oriented decision making
- Strong focus on code quality and software development best practices

TECHNICAL SKILLS

- Design, implementation and deployment of maintainable Web applications
- HTTP API design and implementation
- Database schema design
- Implementation of reproducible, maintainable production systems
- UX design

EXPERIENCE

Freelancer

PHP, WordPress, MySQL, Nginx, Redis, Ansible, Linux

Remote

Since Sept. 2016

Development of CMS websites for non-profit organizations and small businesses. Examples include <u>Thought For Food</u> (San Francisco) and <u>Fondation Hippocrène</u> (Paris).

Co-founder and Lead Engineer

Memeoirs.com Remote | Lisbon, Portugal

June 2012 to July 2016

PHP, Symfony, JavaScript, Ember.js, Java, PostgreSQL, RabbitMQ, Nginx, Ansible

Ownership of a Web application including Backend, Frontend, provisioning, deployment and continuous integration. Management of a team of two programmers and one designer.

Design and implementation of the Backend using PHP/Symfony including the HTTP API, message queue and background workers (PHP and Java). Integration with third-parties using HTTP APIs, OAuth and IMAP.

Design and implementation of a Single Page Application using Ember.js, including integration with the HTTP API. UX design in cooperation with the whole team.

Software Engineer

OWI Technologies Paris, France April 2009 to May 2012

Java, JavaScript, Ext JS, C++, wxWidgets, MySQL

Implementation of the HTTP API of a text mining system, using Java. Design and implementation of the Frontend, using Ext JS.

Implementation of a distributed Backend system for processing text documents, using C++. Development of internal tools in C++ with wxWidgets. Customer support.

Software Engineer

INOV Lisbon, Portugal June 2006 to Mar. 2009

Java, C#, PHP, C++, MySQL, Unix

Development of Web, SMS and WAP applications using Java (J2EE) for major Portuguese and Brazilian mobile operators with millions of active users.

Development of speech recognition/synthesis applications for Interactive Voice Response systems using C++ and C#, under Linux and Windows.

Site Reliability Engineer

Siemens Lisbon, Portugal Aug. 2005 to May 2006

Bash, SQL, Unix, Nagios, Oracle, Cisco

Monitoring, reporting, customer support and on-site system and networking administration of the WAP and UMTS infrastructure of a major Portuguese Telecom operator.

EDUCATION

Sept. 2000 to Dec. 2005

MSc Electrical and Computer Engineering, Porto University, Portugal Erasmus Exchange Program, Ghent University, Belgium

LANGUAGES Fluency in English, French and Portuguese