# Paulo Henrique Martins

single, 30 years old

brazilian - portuguese (dual citzenship)

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## Qualifications:

- Great experience developing web applications
- Fast-learning for new technologies or frameworks
- Self-taught person, very creative, flexible professional
- Very comfortable working either independently or as part of a team.

#### **Technical Skills:**

- Programming Languages: Java, C#, PHP, Typescript
- Front end: CSS3, HTML5, Bootstrap
- Javascript: JQuery, AngularJS
- Databases: MySQL, MSSQL, Oracle
- Mobile development: iOS, Android, phonegap, Cordova
- Development environments: UML, XML, webservices, MVC

# **Academic Background:**

Bachelor in Computer Science (Mackenzie University, São Paulo, dez/2007).

#### Languages:

## **Portuguese**

native language

## **English**

fluent

#### Spanish

fluent

# German

intermediate - good reading, medium speaking and comprehension, poor writing

## Italian

beginner - good comprehension and reading, medium speaking, poor writing

#### French

beginner - good comprehension and reading, medium speaking, poor writing

## Work Experience:

Company: Savedo

Website: <a href="https://www.savedo.de/">https://www.savedo.de/</a>
Location: Berlin - Germany

Working Time: August, 2015 to present Function: Front End Developer

About: Savedo is one fintech startup, part of Finleap/Hitfox Group.

It provides investment products for germans to invest in other banks

through Europe.

I was hired when the company were in their first year and it was

amazing to see the company growth and help them in it.

Activities: Development of a full front-end application to interact with a back-end

API. Application was built with Angular 1.0 and Ionic built over

Typescript, using modern patterns and technologies.

Architecture of APIs and micro-services to provide data for the

application.

Ruby on Rails development of back-end and marketing website

Company: Element Wave

Website: <a href="http://www.elementwave.com/">http://www.elementwave.com/</a>

Location: Galway - Ireland

Working Time: January, 2015 to August, 2015

Function: Software Developer

About: Element Wave is a product from Element Software.

It's a SDK and API for mobile applications that allows the

programmers and companies trace their apps, getting informations as time of usage, locations, custom events and - specially - send push notifications for the users. At the time I started working there, it was a

company with only 7 employees.

As a potential start-up with a great idea, the job was challenging and

fun.

Activities: Backend JavaScript developing with nodejs.

Frontend JavaScript developing with Angular JS.

Database communication with Couchbase and Elastic Search.

Company: Platypus (own company)

Website: <a href="http://www.platypusweb.com.br/">http://www.platypusweb.com.br/</a>

Location: São Paulo - Brazil
Working Time: March, 2013 to present

Function: self-employed

About: Platypus is my own company for developing freelance projects for

some clients that already knew my work

Activities: Development of mobile applications using lonic Framework:

Ionic Framework is a javascript framework based in

Cordova/Phonegap and AngularJS that converts web applications in

mobile apps.

When working on these projects, I had a strong contact with AngularJS, Cordova libraries and used PHP to build server-side

webservices as well.

**Development of PHP websites:** 

MVC websites built with PHP, with strong usage of LAMP

environment - Linux, Apache, MySQL and PHP.

Some projects needed some acknowledgments on frameworks such as Zend. However, I've built my own object-oriented MVC framework from scratch, so I am really comfortable working with pure PHP code as well.

Apache and server configuration necessary.

Strong capabilities of JavaScript and libraries such as JQuery and AngularJs.

Used front-end technologies as well, such as HTML5 and Twitter Bootstrap.

A Ruby on Rails project was also developed. Language was deeply studied and other technologies were also used, such as GitHub and Heroku infrastructure.

## Development of android applications:

Two android applications were built, both of them involved media streaming. One was for using VLClib for a MPEG2 movie broadcast and the other one was to make the app communicate with a Chromecast device. Both of them required strong skills in Android development and capabilities of work alone, integrating with already existing projects.

## **Development of Java projects:**

Worked on different Java Projects, especially one as part of a strong team that developed a whole e-commerce integrating with already-existing systems and databases from Editora Globo, a huge magazine company in Brazil. Other projects included a bar-administrator system, integrated with pre-existing mySQL database, built from a legacy code, that required to work by myself.

Company: Botecaria (own company)
Website: <a href="http://www.botecaria.com.br/">http://www.botecaria.com.br/</a>

Location: São Paulo - Brazil

Working Time: January, 2013 to present

Function: Co-owner

About: Botecaria is a beer distribution company in activity in Brazil.

Although not computer-related, I had a hard work of starting a company from scratch, learning a lot about management, economy, project building, taxes, hiring and everything else that is necessary

for rising a startup.

I'm a co-owner, part of a team of five people, and had worked a lot in the beginning of the company, until it could keep alive without my

presencial work there.

Activities: All infrastructure and technical dependencies on the company.

Management and employee hiring.

Rising a startup

Although not fully active, I still have part of the company and can help

in some decisions.

Company: Aprimo - Teradata
Website: <a href="http://www.aprimo.com/">http://www.aprimo.com/</a>

Location: London - UK

Working Time: November, 2011 to September, 2012

Function: Technical Consultant

About: Aprimo is a Integrated Marketing Management Software,

customizable, with different modules to manage branding campaigns and centralize marketing assets in a library that's accessible through

a web portal.

Activities: Customer Support

Developing customizations for companies

Experinence working with Aprimo proprietary API

Development in .NET C# Use of MSSQL database

Company: Easypay

Website: http://www.easypay.pt/ Lisbon - Portugal Location:

Working Time: March, 2011 to September, 2011 Function: Developer and Technical Consultant

> Easypay is a company that offers an API for online payments. About:

Activities: **Customer Support** 

> Communication with clients that were implementing our solution Development of simples systems using PHP and mySQL, integrating

them with the API of EasyPay

Company: LabOne Systems S/A Website: http://www.labone.net São Paulo - SP - Brasil Location:

Working Time: October, 2008 to January, 2011 Function: Developer and Project Manager

> About: LabOne is a software company focused on digital media applications.

> > It had about 40 employes, but it is growing fast and strongly. The company was the developer of Sonora, the biggest music

website in Latin America at the time I worked there.

Activities: Project development using such technologies as C#, JavaScript,

.NET. Java. Monotouch

Extensive experience modeling relational databases and

object-oriented systems

Experience in javascript using jquery libraries

Experience in Google maps API

Experience as a project and team leader

Development of mobile applications using Apple SDK, Objective C

and monotouch.

Company: EWTI - Engenharia de Web Website: http://www.ewti.com.br São Paulo - SP - Brasil Location:

Working Time: April, 2006 - September, 2008

> Function: Software developer

EWTI is a small software company located in the center of São Paulo About:

City.

In spite of its size (about 15 employes), the clients were always big companies that has found in EWTI good solutions for their problems.

Activities: Project development using such technologies as PHP, ASP, .NET

and Java

Extensive experience modeling relational databases and

object-oriented systems Extensive experience in databases management using MSSQL, Oracle and, especially mySQL

## Portfolio:

More information and full portfolio available at: <a href="http://www.paulovelho.com/curriculum">http://www.paulovelho.com/curriculum</a>