

## DANILO LIMA DE CASTRO

Brazilian, born at 5th february 1984.

Dublin, Ireland.

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### GRADUATION

Faculdade Ruy Barbosa

**Graduate course: Bachelor in Science of computer**

**2001.1 – 2004.2**

Project: Proposed hardware architecture for automation of Skinner boxes

Faculdade Ruy Barbosa

**Graduate course: Expertise in software engineering**

**2010.1 – 2011.2**

Project: Evaluation of HTML5 as a development environment for games

### COURSES AND CERTIFICATIONS

Sun Certified Java Programmer

**2006**

**SUN MICROSYSTEMS (actual ORACLE)**

2544 – Advanced Web Application Technologies with Microsoft Visual Studio 2005

**2008**

**Lanlink**

2543 – Core Web Application Technologies with Microsoft Visual Studio 2005

**2008**

**Lanlink**

Course preparing to PMP (80 hours in management of projects)

**2009**

**3PTA Tekes e Associados**

Agile Methods

**2012**

**PETROBRAS**

Scenario analysis, planning and implementation of reuse in companies

**2013**

**UFBA**

### LECTURES AND PRESENTATIONS REALIZED

Presentation about Node.JS

**PETROBRAS**

**2012**

*Introducing, samples and DOJO implementation*

Presentation about mobile development based on Titanium SDK.

**PETROBRAS**

**2012**

Presentation about preparing SONAR enviroment to .NET applications

**PETROBRAS**

**2013**

Presentation about rich web application using Javascript (AMD – Asynchronous Module Definition)

**PETROBRAS**

**2013**

*Introducing, samples and DOJO implementation*

### WORK EXPERIENCES

MEDIA ONE LTD

**Software Engineer**

**2014 – Now**

*Development of .NET Web applications with rich user interface (UX – User Experience).*

BL INFORMÁTICA

**Software Architect**

**2008 – 2014**

*Development of framework to .NET applications (framework to projects) and responsible technical on Team Foundation Server implantation at PETROBRAS (Region BA). Support as architect to application development on Java platform desktop web start and web using Spring and Hibernate Frameworks. Besides, management of projects.*

STEFANINI

**Software Analyst**

**2007 – 2008**

*Development on .NET platform to PETROBRAS. I arrived in the end of CPROP Project, Production Control of Oil, to help to conclude and post-evolutions.*

NETRA TECNOLOGIA (ACTUAL AVANSYS)

**Software Analyst**

**2005 – 2006**

*Java development with Struts and Hibernate Frameworks.*

UNITECH (ACTUAL CPM/BRAXIS)

**Java Programmer**

**2004 – 2004**

SEAGRI-BA

**ASP Programmer**

**2003 – 2004**

**PORTFOLIO**

**SANFONIA**

Creation of name, logo, and first e-commerce.

May be found at: <http://www.sanfonia.com>

2010

**DRAW ANIMATING (iOS APP)**

iOS application with concepts of drawing, treating video and image. Besides, social network integration (Facebook).

2012

**BLOG – DANILO DE CASTRO**

Blog with tutorials about software development WEB, DESKTOP e MOBILE.

May be found at: <http://danilodecastro.com>

2013

**TECHNICAL KNOWLEDGE**

Management of projects

Agile development of softwares

Design patterns

Programmer languages – Java, CSharp.NET, Objective-C, Node.js, PHP, Python, Javascript, HTML5, CSS3

Java – Struts, JSF, Spring, Hibernate, Maven, Confection of business components

.NET – Nhibernate, ASP.NET MVC, TFS (Team Foundation Server), Confection of business components

Objective-C – CocoaPods (similar to Maven), FacebookSDK, treating of image and video.

Database – Oracle 9 – 11, SQL Server, Postgrees, MySql, SqlLite

Google Cloud Storage

Google App Engine  
UML Modeling

#### LANGUAGES

Portugues (Mother language)

English

**Very good (speaking, writing, reading)**

#### COMUNITY

**Apple iOS Developer**

**Nodebr**

#### REFEREE

João Victhor at BL Informática, [jv.suzart@gmail.com](mailto:jv.suzart@gmail.com), as Software Architect, I have worked with him;  
Letícia Calmon at PETROBRAS, [leti.calmon@gmail.com](mailto:leti.calmon@gmail.com), as Software Architect, I have worked with her on  
GEDENGE project;