

# Humberto Dias

#### SOFTWARE ENGINEER · JAVA DEVELOPE

Barcelona, Spain

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## **Education**

#### SENAC(Serviço Nacional de Aprendizagem Comercial)

São Paulo, Brazil

TECHNOLOGY IN DIGITAL GAMES

Mar. 2015 - 2017

· Published game: Asteroid Waves on GooglePlay and AppleStore

#### **UNICSUL(Cruzeiro do Sul University of Science and Technology)**

São Paulo, Brazil

SPECIALIZATION IN ENGINEERING WEB SITE

Mar. 2007 - Dez. 2009

#### UNICSUL(Cruzeiro do Sul University of Science and Technology)

São Paulo, Brazil

BACHELOR IN COMPUTER SCIENCE

Jan. 2000 - Dez. 2004

• Scientific initiation in the project: Modeling and Development of Tools for e-Valuation.

### Skills\_

**Programming** Java, C#, Python, C/C++, LaTeX, Bash

Game Unity, Blender, ToomBoomWeb AngularJS, HTML5, CSS, JQuery

Mobile Ionic, Cordova

Cloud ToolsCloud Foundry, Ant, MavenDatabasesOracle, SQLServer, MySQLLanguagesEnglish, Portuguese, Spanish

## **Experience**

Tangelo Games Barcelona, Spain

BACKEND DEVELOPER

2018 - PRESENT

• Software development related to Casino Games.

eDreams - ODIGEO Barcelona, Spain

SENIOR SOFTWARE DEVELOPER

2017 - 2018

- Java Developer in the FBI team.
- Maintenance and evolution of the system responsible for the integration with the different flight and train providers: Amadeus, Low Cost
- - Maintenance and evolution of the system
- - Fragmentation of monolith applications into smaller microservices
- - Migration of modules to Docker and Java 8 environments
- - QA: Unit and Functional Testing, TDD
- · Kanban agile methodologies

#### **Techne Engenharia e Sistemas**

São Paulo, Brazil

SENIOR SOFTWARE DEVELOPER

2014 - 2016

- Developer and member of the team responsible for creating a development IDE Java Online, module member of the company's new product aimed at cloud computing, CronApp, which is premised enable rapid creation of business applications with high scalability and availability.
- Create your free account on ide.cronapp.io

#### **Techne Engenharia e Sistemas**

São Paulo, Brazil

DEVELOPER JAVA EE

2013 - 2014

- JEE developer, working on technology team which keeps the company's proprietary framework as well as providing technical support to business teams.
- Improved functionality on military command and control system for incident response with Java Servlet.
- · The company's framework gives to business users the freedom to create user interfaces without requiring a deep knowledge in programming.

FEBRUARY 4, 2019 HUMBERTO DIAS · CURRICULUM VITAE 1

São Paulo, Brazil

ORACLE DEVELOPER 2010 - 2012

· Developing and testing programs, establishing operating procedures required for the processing, encoding as the PL/SQL Oracle, based on definitions provided in the systems analysis phase. lifting requirements of completion, implementation point analysis function for project estimation, technical specifications, preparation of interface prototypes and approval by the client in the Ergon solution, market leading system of human capital management for the public sector in following clients: Tribunal de Justiça de Minas Gerais, Prefeitura e Estado do Rio de Janeiro, Governo do Estado do Pará, Governo do Estado do Rio de Janeiro e Governo do Estado de São Paulo.

· Won the 2nd prize in final evaluation.

Cruzeiro do Sul Educacional São aulo, Brazil

SOFTWARE DEVELOPER 2009 - 2010

- · System development and maintenance for academic, financial and institutional departments using Oracle Forms and Reports and JSP.
- · Responsible for restructuring Management Information System of Institutional Department.

#### FECAP - Fundação Escola de Comércio Álvares Penteado

São Paulo, Brazil

2008 - 2009

• Computer Networks teacher for the Technical College Education.

#### FECAP - Fundação Escola de Comércio Álvares Penteado

São Paulo, Brazil 2007 - 2009

SENIOR SYSTEMS ANALYST ORACLE PHP

- · System development and maintenance for academic, financial and institutional departments using Oracle Forms and Reports and PHP.
- Responsible for restructuring Management Information System of Institutional Department.

#### FECAP - Fundação Escola de Comércio Álvares Penteado

São Paulo, Brazil

JUNIOR PROGRAMMER

2004 - 2006

- · Expertise in analysis of the requirements for development of the legacy system used in the institution in academic modules, Accounting, Financial and Legal.
- · Participation in the survey phase of requirements definition and understanding of the business rules and systems development using PL/SQL, Visual Basic 6 and ASP languages.

#### FECAP - Fundação Escola de Comércio Álvares Penteado

São Paulo, Brazil

2002 - 2003

· Trainee support analysis User support, installation and maintenance of personal computers; Responsible for guiding the use of the computer labs of the college and college;

## Certifications

**Lpic Funding Inc** LPI000199603

LINUX PROFESSIONAL INSTITUTE CERTIFICATION

2011

#### Java / Oracle Certified and Corporate Trainer at SSDN Technologies

SUN CERTIFED PROGRAMMER FOR JAVA, SE 6.0

SR6339544 2010

2015

2012

## **Extracurricular Activity**

ANIMAÇÃO 2D COM TOON BOOM ANIMATION

DESENVOLVIMENTO MULTI-PLATAFORMA EM C++

Alpha Channel Brazil

Caelum

IP-67 | DESENVOLVIMENTO MÓVEL COM IOS 5 2012

Agit Informática Ltda

Caelum Brazil FJ-16 | DESENVOLVIMENTO MÓVEL COM GOOGLE ANDROID 2011

4Linux

LINUX SECURITY SYSTEM ADMINISTRATION - 401 2004