# LUIS ANDRÉ PEREIRA DUARTE

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# **OBJECTIVE**

"Create something new every day."



#### **EXPERIENCE**

#### Senior Developer | Second Floor B.V.

2012 – PRESENT Amsterdam, The Netherlands

- Part of the development team of Second Floor main product, using agile methodologies.
- Implemented several new features as part of the product evolution according to the client's needs.
- Built integrations with several external calculation engines and platforms.
- Responsible for the development of a solution for Stress testing analysis.
- Maintenance and Warranty of several modules.
- Supported multiple clients both on installation and troubleshooting.

# **Software Engineer | Critical Software S.A.**

2006-2012 Coimbra, Portugal

- Requirement analysis.
- Technical Documentation Writing.
- Implementation of several modules mostly in web applications.
- Maintenance and Warranty of several modules.
- Part of the development team for a communication platform for the insurance industry.
- Part of the development team for a distributed SCADA (supervisory control and data acquisition) system built to collect process and analyse information retrieved from renewable energy production parks.
- Built a SOAP based web-service which was integrated in the ESA website.

### **Lecturer** | EPTOLIVA Professional School

2004 – 2005 Oliveira Do Hospital, Portugal

• Teaching of several Information Technology Disciplines.



#### **EDUCATION**

# **B.S.** in Computer Engineering and Systems | Institute of Engineering of Coimbra 2004

Programming using several languages, programming and administration of Oracle Databases, Computer Graphics, planning and administration of Computer Networks.



Unity Essentials Pathway | Unity Technologies 2020
Unity Junior Programmer | Unity Technologies 2020
Game Development for Modern Platforms | Coursera 2016
Introduction to Game Development | Coursera 2015
Principles of Game Design | Coursera 2015



#### Soft

- Hard-Working
- Perseverance
- Creative thinking
- Team player

# Languages

- Portuguese (native)
- English (proficient)

#### **Technical**

- Programming in several languages: C, C++, C#. NET, Java, HTML, ASP, JavaScript
- Frameworks: J2EE, GWT, JPA, Hibernate, Spring, ActiveMQ, Ext JS, Three JS
- Knowledge of database: SQL, PL/SQL, Oracle, MS SQL, PostgreSQL, Liquibase
- Knowledge of Computer Graphics:
   Blender, OpenGL, WebGL, Unity
- Knowledge of: Git, Jira, Bamboo, Bitbucket, Office, Windows, Linux



Fascinated by Computer Graphics and Game Development. I consider myself very versatile with great team spirit and always giving my best in all situations.