## **Pedro Tiago Pontes**

Curriculum Vitae

Rua Cândido da Cunha, 180 2º Esq, 4750 - 276 Barcelos (Portugal)

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Born on October 29 of 1990 in Portugal

# Work Experience

Feb. 2012 to July 2012 Undergraduate Teaching Assistant - Programming Course

Faculty of Engineering of the University of Porto, Porto, Portugal

Provided assistance during the practical classes of the programming course to the first-year students. Clarifying doubts regarding course exercises and basics of object-oriented programming in C++

Feb. 2012 to July 2012

**Software Developer** 

Digital Active TV, Porto, Portugal

Member of a 6 elements team, my responsibilities were mainly focused in the development of the application front-end. Technologies used: Backbone.js, Javascript, Jquery, HTML5 and CSS3. This project was integrated in the course of LGP (Project Management Lab) from FEUP

Sep. 2011 to Feb. 2012 **Software Developer** 

Dutch Green Building Council, Delft, The Netherlands

Member of a 6 elements team witch created a serious game aimed to promote awareness to the importance of making the right choices when it comes the time to build a new house. Technologies used: Javascript, Jquery, HTML5 and CSS3

This project was integrated in the course of Building Serious Games from TUDelft

#### Education

2005 to 2008

Secondary Education - Sciencies and Technologies Option

Escola Secundaria Alcaides de Faria, Barcelos, Portugal

Grade Average of 17.8 out of 20

**2011** 1"Semester Erasmus

Delft University of Technology, Delft, The Netherlands

2008 untl now

Master in Informatics and Computing Engineering

Faculty of Engineering of the University of Porto, Porto, Portugal

Grade Average of 16 out of 20 (current average)

### Computer Skills

Programming Languages

Scheme, C/C++, Java, PHP, SQL, C#, Javascript

Markup Languages

XML, HTML5, CSS

Revision Control Systems

Subversion, Git

Frameworks and Technologies

OpenGL, Android, Java Swing

Integrated Development
Environments

Microsoft Visual Studio, Eclipse, NetBeans

Operating Systems

Microsoft Windows, Ubuntu;

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#### Languages

Portuguese

**Natural Language** 

English

Proficient User (C1)

Proficient user in listening, reading, speaking and writing

Grade Average of 7.5 out of 9 on IELTS (March 2011)
Improved during my Erasmus experience in Delft (From September 2011 until February 2012)

### Personal Skills

Good ability of adaptation to different environments and work in international teams acquired with my erasmus experience Good ability to work in small/medium-size teams

Good ability of communication

Experience in leadership, logistics and organization of events acquired while being member of youth association "Grupo de Jovens Galegos Santa Maria" (from 2004 until now)

Good ability of Project Management and Time Management acquired during the course of my studies

### Extracurricular Activities

Music

Guitar player with 5 years of classic guitar classes

Sports

Federated Basketball player during 5 years Federated Tennis player during 3 years

Education

English lessons by Instituto Britânico during 3 years

**Associations** 

Member of youth association *Grupo de Jovens de Galegos Santa Maria*Developing, organizing and attending to several cultural and social activities (since 2004)

Directive responsibilities from 2010 to 2012

#### Others

Portuguese Driver's Licence, A and B categories

Quadro de Excelência (Academic Merit Recognition) during all the years of Secondary School

Participation and project development in Sapo Codebits 2010

Participation in INEI (Annual Meeting of Students of Informatics) conferences in 2010 and 2011

Participation and project development in 3DS (3 Day Start-Up) Comibra 2012

Staff member IJUP'12 - 5th Meeting of Youth Investigators of the University of Porto

Ranked 1st in the challenge Deloitte IT Business Case 2012 - member of the winning team

Staff member Agile Portugal 2012 Conference