

### **Europass Curriculum Vitae**

#### **Personal information**

First name(s) / Surname(s)

Pereira, Fernando Jorge da Costa

Address(es) Travessa da Raposeira de Cima, 83 4615-121 Figueiró (Santa Cristina)

**PORTUGAL** 

Telephone(s)

E-mail fernandojpereira@gmail.com

**Nationality** Portuguese

Date of birth 07/19/83

> Gender Male

**Desired employment** / Occupational field

**Web Developer** 

**Work experience** 

**Dates** February 2008 onwards

Occupation or position held Web developer

> Main activities and responsibilities

Development of a web application for easily manage the broadcasts of a Corporate TV system (<a href="http://www.worldvds.com">http://www.worldvds.com</a>);

Mobile: +351 91 8455914

- Development of a email marketing system, able to send newsletters and catch statistics of received, viewed and clicked emails:
- Development of a generic backoffice for management of AmplitudeNet websites:
- Participation in the development of many websites produced by AmplitudeNet for several companies;

In general all the developed websites use PHP4 or PHP5, Javascript (¡Query), HTML, CSS and MySQL.

Name and address of employer

Trap You - Tecnologias de Informação, Lda

Rua da Guarda. Nº 675 - Perafita 4455-466 Perafita

**PORTUGAL** 

\* Trap You is a consortium between portuguese companies JP Sá Couto and Amplitude Net

IP Sá Couto Amplitude Net

R. da Guarda, 675 Rua de Salazares, 842 4455-466 Perafita 4149-002 Porto

**PORTUGAL PORTUGAL** 

Type of business or sector Web development

> November 2007 to January 2008 Dates

Occupation or position held Analyst / Developer

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For more information on Europass go to http://europass.cedefop.europa.eu Fernando Pereira © European Union, 2004-2010 24082010

Main activities and responsibilities

Participation as a trainee in the INESC Porto development team of the SAPIR project (System to Support the Integrated Planning of Footwear Manufacturing Networks).

SAPIR's goal was to create a demonstrator for a system that will support the integrated planning of footwear manufacturing networks.

Java J2RE was the technology used in this project.

This project was supported by the European Regional Development Fund (ERDF), by the Agência de Inovação and by the 6th R&D Framework Programme from the European Commission.

Name and address of

employer

**INESC Porto** Campus da FEUP

Rua Dr. Roberto Frias, 378

4200 - 465 Porto **PORTUGAL** 

Type of business or sector

Research and Development

Dates

Mars to September 2007

Occupation or position held

Developer

Main activities and responsibilities Participation as a trainee in the INESC Porto development team of the project "KNOW-CONSTRUCT- Internet Platform for Knowledge-based Customer Needs Management and Collaboration among SMEs in Construction Industry".

My main activities were:

- Development of a semantic search interface using a ontology;
- Development of an ontology editor;
- Configuration and management of a OpenCms system for our project partner "Associação Portuguesa de Comerciantes de Materiais de Construção"

This project as trainee was the final project of my degree in Computer Engineering. The project classification was of 19 values (0 to 20 scale)

The tecnology used in this project was, mainly, Java J2RE for the ontology editor and search interface and JSP, HTML and CSS for the OpenCms website.

Name and address of

employer

**INESC Porto** Campus da FEUP

Rua Dr. Roberto Frias, 378

4200 - 465 Porto **PORTUGAL** 

Type of business or sector

Research and Development

Dates

June 2006 to July 2007

Occupation or position held | Web developer (as freelancer)

#### Main activities and responsibilities

- Design, development, and maintenance of several websites made for local companies in my hometown;
- All stages of development were made by me, from design to database configuration;
- The websites were made using PHP, MySQL, CSS, HTML and lavascript;
- GIMP and Inkscape were the graphical applications used for the design;
- Some examples of websites made:
  - http://www.adesco.pt (Social Rehabilitation Association)
  - http://www.ferramentasacm.com (Hand Tools)
  - http://www.escolaritmo.com (School Music)
  - <u>http://www.fpereira.net</u> (Personal website, portfolio and blog)
  - http://www.texteispm.com (Textile)
  - <u>http://www.luzdecorafm.com/</u> (Electricity and Home Automation

systems)

Name and address of employer

Type of business or sector

Several

### **Education and** training

Dates

October 2007 to September 2010

Title of qualification awarded

Post-graduation in Computer Engineering - Graphical Systems and Multimedia

Principal subjects/occupational skills covered

- Conception, development and application of advanced graphical systems and multimedia;
- Application development according to usability and accessibility;
- Designing systems and applications where the graphical aspects and / or multimedia are fundamental and technological aids adjusted to current and future distribution;

Name and type of organisation providing education and training

Institute of Engineering (ISEP) - Polytechnic Institute of Porto

Level in national or international classification

Dates

September 2006 to September 2007

Title of qualification awarded

Licenciate Degree in Computer Engineering

Principal

Development and Analysis

subjects/occupational skills covered

- Application development based in local area networks
- Software and Hardware Maintenance;
- Creation and Management of computer networks;
- Development of web applications for the Internet;

Name and type of organisation providing education and training

School of Technology and Management (ESTGF) - Polytechnic Institute of Porto

Level in national or international classification 14 (0 to 20)

19 (0 to 20) in final project

Dates

September 2002 to July 2006

Title of qualification awarded Bachelor in Computer Engineering

Principal subjects/occupational skills covered

- Development and Analysis
- Application development based in local area networks
- Software and Hardware Maintenance;
- Creation and Management of computer networks;
- Development of web applications for the Internet;

Name and type of organisation providing education and training

School of Technology and Management (ESTGF) - Polytechnic Institute of Porto

Level in national or international classification

13 (0 to 20)

### Personal skills and competences

Mother tongue(s)

Portuguese

Other language(s) Self-assessment European level (\*)

### **English**

### **Spanish**

#### French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent User	C1	Proficient user	В2	Independent User	В2	Independent User	C1	Proficient user
В1	Basic user	В1	Independent User	A2	Basic user	A2	Basic user	A2	Basic user
Α1	Basic user	Α1	Basic user	Α1	Basic user	Α1	Basic user	Α1	Basic user

<sup>(\*)</sup> Common European Framework of Reference for Languages

Technical skills and competences Operating systems: Microsoft Windows: GNU/Linux:

Programming languages:

- Professional experience: JAVA; PHP; HTML; CSS; JavaScript; MySQL;
- Student experience: C; Assembly; ProLog; ; SQL; Flash; OpenGL; GTK; UML; SQL Server; Microsoft Access;

Office Suites: Microsoft Office; OpenOffice.org;

Graphics: Adobe Photoshop; Adobe Illustrator; GIMP; InkScape; XaraLX;

CMS: OpenCms; PHPNuke; Mambo; Joomla!; Wordpress;

My main skills are webdevelopment using PHP and Javascript. I have experience with **jQuery** and **jQuery UI framework**. I have special interest in current and future (HTML 5 and CSS3) web standards.

In my freetime I do some things for Android.

I also like to help translate some applications to european portuguese (pt PT) including CheckGmail, Wubi and Ubuntu.

Driving licence | I am a holder of a Portuguese drivers license. Category B vehicle.



### CERTIDÃO

Face aos respectivos registos, certifico que o aluno abaixo identificado, concluiu em 2006/07/28 o 1º ciclo do curso indicado, com média de 13 (Treze) valores.

Aluno: 8020010 - FERNANDO JORGE DA COSTA PEREIRA

Filiação: MANUEL PEREIRA DE CARVALHO MARIA DE LURDES DUARTE DA COSTA

Data Nascimento: 1983/07/19 Nacionalidade: POR Bilhete Identidade: 12323971 - 2005/02/17

/ AMARANTE Naturalidade: FIGUEIRÓ (SANTIAGO) / PORTO

Matriculado em: 2002/09/24

Plano: 1 Curso: 2011 - LICENCIATURA BIETÁPICA EM ENGENHARIA INFORMÁTICA

Escola: 8 - ESCOLA SUPERIOR DE TECNOLOGIA E GESTÃO DE FELGUEIRAS

Nos termos do artigo  $10^{\circ}$  da Portaria  $n^{\circ}$  413-A/98 de 17 de Julho, é-lhe conferido o grau de

O respectivo diploma já foi requerido, tendo sido pagas todas as despesas inerentes.

A presente vai autenticada com o selo branco deste Instituto. e contém 01 folha(s).

Serviços Académicos do Instituto Politécnico do Porto, 7 de Dezembro de 2006

INSTITUTO POLITÉCHICO DO PORTO Rua Er. Roberto Frias. 712. + 4200-465 Forto Tel. 22 557 10 39/40 + Fax. 25 502077



### CERTIDÃO

Face aos respectivos registos, certifico que o aluno abaixo identificado, concluiu em 2007/09/22 com a classificação final de 14 (Catorze) valores o curso indicado.

Aluno: 8020010 - FERNANDO JORGE DA COSTA PEREIRA

Filiação: MANUEL PEREIRA DE CARVALHO MARIA DE LURDES DUARTE DA COSTA

Data Nascimento: 1983/07/19 Nacionalidade: POR

Bilhete Identidade: 12323971 - 2005/02/17

Naturalidade: SANTIAGO / PORTO / AMARANTE

Matriculado em: 2002/09/24

Plano: 4 Curso: 2501 - LICENCIATURA EM ENGENHARIA INFORMÁTICA

Escola: 8 - ESCOLA SUPERIOR DE TECNOLOGIA E GESTÃO DE FELGUEIRAS

O respectivo diploma já foi requerido, tendo sido pagas todas as despesas inerentes.

A presente vai autenticada com o selo branco deste Instituto, e contém 01 folha(s).

Serviços Académicos do Instituto Politécnico do Porto, 15 de Outubro de 2007

A Directora dos Serviços Académicos

Marta Elisabele André Lapo



# DIPLOMA DE ESPECIALIZAÇÃO

Face aos respectivos registos, certifico que o estudante abaixo identificado, obteve aprovação nas unidades curriculares referidas, nas datas e com as classificações indicadas.

Estudante: 1071021 - FERNANDO JORGE DA COSTA PEREIRA

Filiação: MANUEL PEREIRA DE CARVALHO MARIA DE LURDES DUARTE DA COSTA

País Nacionalidade: Portugal Data Nascimento: 1983/07/19

Emitido em: 2005/02/17 - PORTO Bilhete de identidade; Naturalidade: FIGUEIRÓ 12323971

AMARANTE / PORTO

Plano: 2 Curso: 9286 - MESTRADO EM ENGENHARIA INFORMÁTICA

SISTEMAS GRÁFICOS E MULTIMÉDIA

1 - INSTITUTO SUPERIOR DE ENGENHARIA DO PORTO Escola:

Mais certifico que, nos termos da alínea b), do artigo 39º do Decreto-Lei nº 74/2006, de 24 de Março (graus académicos e diplomas de ensino superior), com a aprovação nas unidades curriculares referidas, concluiu, aos trinta de Junho de dois mil e dez, o Curso de Especialização em referidas referidas. Concluiu aos trinta de Junho de dois mil e dez, o Curso de Especialização em Engenharia Informática - Sistemas Gráficos e Multimédia, que integra o ciclo de estudos do Mestrado respectivo.

O presente vai autenticado com o selo branco deste Instituto, e contém 03 folha(s).

Secretaria do Instituto Superior de Engenharia do Porto, 24 de Setembro de 2010

Divisão Académica

Rua Dr. António Bernardino de Almeida, 431 INSTITUTO, SUPERIOR DE CANGRAMA DE PARTONIO BERNARDIO PORTO, MARIA DE PARTONIO PORTONIO 4200-072 PORTO

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dinome Alaqida 633. - 4200-072 Porto - Tel. +351-22-8340500 - Fax. +351-22-8321150

POLITÉCNICO DO PORTO



### **CERTIFICADO**

## DE FREQUÊNCIA DE ESTÁGIO PROFISSIONAL

(Portaria n.º 268/97, de 18 de Abril, com as alterações introduzidas pelas Portarias n.º 1271/97, de 26 de Dezembro, nº 814/98, de 24 de Setembro e 286/2002, de 15 de Março)

Certifica-se que Fernando Jorge da Costa Pereira, natural de Amarante, nascido a 19.07.1983, portador do BI nº 12323971, emitido pelo Arquivo de Identificação do Porto, em 17.02.2005, concluiu, nesta Entidade, um Estágio Profissional, em contexto real de trabalho, na Função de Analista/Programador que decorreu de 01/11/2007 a 31/01/2008, com a duração total de 3 meses e tendo obtido o seguinte aproveitamento: BOM

Porto, 31 de Julho de 2008

O Representante da Entidade,

Director