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Europass Curriculum Vitae

Personal information

Surname / First names	**Trindade, João Paulo Pinto**
Address	Rua Jorge Alexandre Batalha Ferreira, N.3 11ºESQ, 2695-049 Bobadela, Portugal
Telephone	(+351) 935613910
Email	trindade.joao@gmail.com
Nationality	Portuguese
Date of birth	02-05-1984
Gender	Male

Education and training

Date	**Since March 2008**
	Frequenting a PhD course in Information Systems and Computer Engineering at Instituto Superior Técnico.
Principal subjects	– Developing a routing protocol for Mobile AdHoc Networks capable of supporting a high number while maintaining the number of exchanged coordinating messages low. – Attending the courses belonging to the PhD curriculum (completed). – Using a network simulator to test the thesis hypothesis. – Writing the PhD thesis.
Dates	**September 2005 to November 2007**
Title of qualification awarded	Graduated in Information Systems and Computer Engineering (Engenharia Informática e de Computadores) with Master's degree.
Principal subjects/occupational skills covered	Main Specialization Branch: Enterprise Information Systems (SIE) - Covers the various impacts of Information Sistems in a organization. – Analysis and project of complex information systems – Modulate the use of data in information systems – Understand the flow of knowledge in an organization – Deep understanding of business processes that exist in real organizations Secondary Specialization Branch: Networks, Applications and Services (RAS) - Covers the planning and development of networks, application and services. – Management and Configuration of computer networks – Development of applications for distributed environments The MSc thesis consisted in developing a management platform that can work with unstructured events. A special attention was given to the problems associated with fleet management.
Name and type of organisation providing education	Instituto Superior Técnico, Public University
Level in national classification	17 of 20 values.

Dates	**September 2002 to July 2005**
Title of qualification awarded	Graduated in Information Systems and Computer Engineering (Engenharia Informática e de Computadores) with Bachelor of Science degree.
Name and type of organisation providing education	Instituto Superior Técnico, Public University
Level in national classification	14 of 20 values.
Dates	**September 1999 to September 2002**
Title of qualification awarded	Secondary Education
Name and type of organisation providing education	Escola Secundária de São João da Talha, Public High school
Level in national or international	17 of 20 Values
Date	**October 2007**
Title of qualification awarded	Certificated IPMA-D project manager
Name and type of organisation providing education	Associação Portuguesa de Gestão de Projectos, IPMA associate
Level in national or international	138.79 of 200 values

Work experience

Dates	**1^{s}t semester 2009**
Occupation or position held	Teacher of POSI (Pós-Graduação em Sistemas de Informação), a Postgraduate degree coordinated by Prof. José Manuel Tribolet.
Business sector	Education
Dates	**September 2007 to February 2008**
Occupation or position held	Junior Consultant at AGAP2.
Main activities and responsibilities	Consultant at Portugal Telecom - Sistemas de Informação (PT-SI) in a integration project involving electronic invoices. The main technologies in which I worked were: – Microsoft Biztalk Server 2006 – Microsoft SQL Server – OASIS Universal Business Language (UBL) – Xml Digital Signatures, S/MIME, Public Key Certificates (X.509) – NAnt and NHibernate
Name and address of employer	Agap2 Portugal, Rua Tomás Ribeiro, N.8 3ºESQ - 1050-229 Lisboa, Portugal
Type of business or sector	Information Services
Dates	**February 2006 to July 2006**
Occupation or position held	Assistant at the Informatic Department of IST (DEI)
Main activities and responsibilities	Teaching weekly laboratory lessons of Computer Architecture Correction and evaluation of the lectures and exams done by the students Developing scripts for the lectures
Name and address of employer	Departamento de Engenharia Informática Instituto Superior Técnico Av. Rovisco Pais, 1049-001 Lisboa, Portugal
Type of business or sector	Public University
Date	**July 2005**
Occupation or position held	Intern at the Information Department of the Portuguese Air Force DINFA

Main activities and responsibilities	Operating/Maintaining the network HelpDesk Support DataCenter Operations
Name and address of employer	Estado Maior da Força Aérea Portuguesa Avenida da Força Aérea Portuguesa 2724-506 Alfragide, Portugal
Type of business or sector	National Defence

Personal skills and competences

Mother tongue — **Portuguese**

	Understanding			Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production		
Self-assessment *European level*(*)									
English	C1	Proficient	C1	Proficient	B2	Independent	B2	Independent	C1	Proficient
Spanish	B1	Independent	B1	Independent	A2	Basic	A2	Basic	A2	Basic
Japanese	A1	Basic	A1	Basic	A1	Basic	A1	Basic	A1	Basic

(*) *Common European Framework of Reference (CEF) level*

Social skills and competences

5^{th} year class president of LEIC-Taguspark IST(2006/2007)
4^{th} year class president of LEIC-Taguspark IST(2005/2006)
3^{rd} year class vice-president LEIC-Taguspark IST (2004/2005)
Students Representative of the SIE Branch of LEIC-Taguspark (2005/2006)
Students Representative of LEIC-Taguspark IST (2006/2007)
Member of the pedagogical council of IST (2006/2007)
Monitoring high school children in a 24 hours management game (May 2008)

Organisational skills and competences

Organizing member in the CRC 2009 Conference hosted at IST-Taguspark. (October 2009)
Skills in project management (APOGEP/IPMA level D certified) (2007)
Organizing member in the International Conference on Information Networking - ICOIN 2007. (January 2007)
Founding Member of the Students Informatic Group NEIIST - Núcleo Estudantil de Informática do Instituto Superior Técnico (2003)
Community Section Director of NEIIST (2003)
Organizing member of the 2^{nd} Cycle of NEIIST lectures (2003)

Artistic skills and competences

Mini Digital Photography Course (From 6 to 27 of November 2006)

Other skills and competences

Open Water Diver Course, PADI (2003)
Basic Life Support course (5 May 2007)
Japanese language course (19 March to 2 June 2008)

Driving licence

Portuguese Drivers licence, category B vehicle.

Adicional Information

Other certifications

Passed the Linux Professional Institute (LPI) Exam 101. (24 May 2008)

Attended Lectures

"International Conference on Information Networking - ICOIN 2007", organized by INESC-ID. (22 to 25 January 2007)
"Directions 2006 - Increasing Competitiveness through IT Innovation and Business Transformation", organized by IDC Portugal. (10 and 11 October 2006)
"Laying the Foundation for SOA", organized by IBM. (19 September 2006)
"Mobilidade: Da Visão do Presente à visão do Futuro", organized by IST-TagusPark. (21 and 22 March 2005)
Security Workshop: "Writing Secure Code", organized by Microsoft (14 April 2004)

Activities

Intern at the communication networks group of INESC-ID. (September 2006 to November 2007)
Participant in the “Trust by Danone” business strategy competition game. (February 2007)
Development of a combined project with the Information Center of IST (CIIST) with the objective of creating a tool to monitor the various network equipments present at IST-Taguspark. (July 2006)
Speaker in the 2^{nd} and 3^{rd} Cycle of NEIIST Lectures about the VIM editor. (2003 and 2004)

Publications

TECLAS - an Extremely Configurable Log Analyser System, João Paulo Pinto Trindade, Teresa Maria Sá Ferreira Vazão Vasques, ICOIN2010 (2010) A Classification Framework for Network and Service Management Models, João Paulo Pinto Trindade, Teresa Maria Sá Ferreira Vazão Vasques , Conftele2009, 04/05/2009, Santa Maria da Feira, p.331-334, (2009)
Fault diagnostics and reporting in mobile services, João Paulo Pinto Trindade, DEI, Lisbon, p.95, (2007)