

Curriculum Vitae



Personal information

Surname(s) / First name(s) **Ventura Estêvão / Sérgio Miguel**

Work experience

Dates	04/2008 – Now
Occupation or position held	Software Architect
Main activities and responsibilities	Responsible for Mobile Phone Applications and Virtual Reality Applications: <ul style="list-style-type: none">▪ Santander Visitors Center Robots, a creative mix of advanced robotics, hi-res LED paneled columns and interactive interface design<ul style="list-style-type: none">○ http://www.youtube.com/watch?v=bzDIJ6TTc6w▪ MCIudad, FP7 European funded project, multi-device service platform.<ul style="list-style-type: none">○ http://www.mciudad-fp7.org/▪ James, a tourist guide application for the W hotel in Montreal, using the official iPhone.<ul style="list-style-type: none">○ http://jamesphone.com/▪ Scrum Master for the Virtual SightSeeing product.<ul style="list-style-type: none">○ http://www.youtube.com/watch?v=GCB1OeYwMKc
Name and address of employer	YDreams S.A (www.ydreams.com), Almada, Portugal
Type of business or sector	Information technology
Dates	01/2007 – 03/2008
Occupation or position held	Senior Software Engineer
Main activities and responsibilities	Development of the university E-Learning System, being responsible for: <ul style="list-style-type: none">▪ Management of graphics team.▪ System Architect for graphics module▪ Training of students in Core Java Technologies▪ Technologies used: Java, J2EE, Struts, ZK, MySql, Spring.
Name and address of employer	ISUTC, Maputo; Mozambique
Type of business or sector	University
Dates	07/2004 – 07/2006
Occupation or position held	Project Manager
Main activities and responsibilities	Responsible for management of several teams in the development of the following projects: <ul style="list-style-type: none">▪ Cristiano Ronaldo Underworld Football (http://www.cristianoronaldogame.com), J2ME mobile phone game using the Cristiano Ronaldo license.▪ Wall Street Fighter, J2ME mobile phone game using location, responsible for tools software development.▪ Virtual Sightseeing (http://www.ydreams.com/virtualsightseeing/eng/tour.html), Development of a augmented reality system (patent pending), responsible for software development.▪ Serial Lover (http://www.playseriallover.com), SMS flirting game, development of a SMS software platform reused in other projects.▪ Spooks:Mobile (http://www.bbc.co.uk/drama/spooks/mobile.shtml), J2ME massive multiplayer mobile game, for BBC show.▪ Undercover 2 (http://www.undercover2.com), J2ME massive multiplayer game, using real-time location (GPS).
Name and address of employer	YDreams S.A (www.ydreams.com), Almada, Portugal

Type of business or sector	Information technology
Dates	08/2002 – 07/2004
Occupation or position held	Senior Software Engineer
Main activities and responsibilities	<ul style="list-style-type: none"> ▪ Fishualis – 3D MMOG (Massive Multiplayer Online Game) about environment problems in fishing activity. Using Virtools (www.virtools.com) and .Net technologies. ▪ Lex Ferrum – mobile game for Nokia N-Gage launch in Portugal using Symbian, Bluetooth and GPRS. ▪ Alqueva Virtual – 3D visualization for the Alqueva Dam. ▪ Virtual Landscape – development of tools that allows 3D real time visualization of GIS data, using Virtools and .Net. ▪ Mirror – mobile phone controlled game for Vodafone Interactive Cube. ▪ Rockstar 2 - platform game, for mobile phones using J2ME. ▪ Amoreiras Tunel 3D – development of 3D visualization system to preview the end result of the construction for the Lisbon Municipality, using Virtools.
Name and address of employer	YDreams S.A (www.ydreams.com), Almada, Portugal
Type of business or sector	Information Technology
Dates	09/2001 – 07/2002
Occupation or position held	Software Engineer
Main activities and responsibilities	Worked in the team responsible for the development of Portuguese Social Security Software System. Used Java, J2EE and Oracle.
Name and address of employer	Novabase, Lisboa, Portugal
Type of business or sector	Consulting
Dates	01/2001 – 07/2001
Occupation or position held	Web Software Engineer
Main activities and responsibilities	Development of content management system for mobile phones, using the following technologies: Java, XML, XSL, JAXP, JMS, HTML and WAP.
Name and address of employer	MCentricKSD, Oeiras, Portugal
Type of business or sector	Information Technology

Education and training

Dates	2001
Title of qualification awarded	Master
Principal subjects/occupational skills covered	Computer Science
School	Faculdade de Ciências e Tecnologia, Universidade Nova de Lisboa Almada, Portugal
Classification	16
Dates	1995-2000
Title of qualification awarded	Bachelor
Principal subjects/occupational skills covered	Computer Science
School	Faculdade de Ciências e Tecnologia, Universidade Nova de Lisboa Almada, Portugal
Classification	15

Personal skills and competences

Mother tongue(s) **Portuguese**

Other language(s)

Self-assessment

European level ()*

English

Spanish

Additional information

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient User	C1	Proficient User	C1	Proficient User	C1	Proficient User	C1	Proficient User
B1	Independent User	B1	Independent User	A2	Basic User	A2	Basic User	A1	Basic User

PERSONAL INTERESTS

Enjoy all sports particularly soccer, basketball and mtb. Love to travel and experience different cultures.