



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) **Filipe Cruz**  
E-mail psenough@gmail.com  
Nationality Portuguese  
Date of birth 19 December 1979  
Gender Male

### Desired employment / Occupational field

**Computer Programmer / Project Management**

### Work experience

Dates	November 2008 – February 2011
Occupation or position held	Head Software Developer
Main activities and responsibilities	Project Development, Project Management, Team Management, Lead Developer, Systems Administrator, Technology Consultant.
Name and address of employer	Take The Wind, Rua Instituto Pedro Nunes S/N, 3030 Coimbra, Portugal
Type of business or sector	Biomedic Communication
Dates	November 2006 – July 2007
Occupation or position held	R&D - Software Developer
Main activities and responsibilities	Development of an Expedite L-System Based Urban Modeller System. Project part of Porto Digital.
Name and address of employer	Reitoria da Universidade do Porto, Porto, Portugal
Type of business or sector	IT – Research & Development
Dates	March 2006 – September 2006
Occupation or position held	R&D - Software Developer
Main activities and responsibilities	Research and Development of an Intelligent Farmer Agent for an Ecological Simulation System. Project part of ABSES.
Name and address of employer	Artificial Intelligence and Computer Science Laboratory - Distributed Artificial Intelligence & Robotics Group, R. Campo Alegre, 823, 4150-180 Porto, Portugal
Type of business or sector	IT – Research & Development
Dates	August 2000 – November 2008
Occupation or position held	Staff member
Main activities and responsibilities	Web Development, Public Relations, Consultant
Name and address of employer	The International Scene Organization ry, Finland
Type of business or sector	IT - Non-Profit
Dates	August 2000 – November 2008
Occupation or position held	Staff member
Main activities and responsibilities	Web Development, Public Relations, Event Organizer, Consultant
Name and address of employer	Associação Inércia, Portugal
Type of business or sector	IT - Non-Profit

Dates	December 2001 – Present Date
Occupation or position held	CEO, Staff member
Main activities and responsibilities	Web Development, Public Relations, Event Organizer, Consultant
Name and address of employer	Enough Records, Portugal
Type of business or sector	IT – Non-Profit, Music Label

### Education and training

Dates	2006-2008
Title of qualification awarded	MSc Informatics Engineer (90 ECTS)
Principal subjects/occupational skills covered	Computer Architecture, Operating Systems and Networks Interaction and Multimedia Information Systems Intelligent Systems Software Engineering Science and Technology of Programming
Name and type of organisation providing education and training	Faculty of Engineering of University of Porto (FEUP)
Level in national or international classification	15/20

Dates	2001-2006
Title of qualification awarded	Informatics Engineer (250 ECTS)
Principal subjects/occupational skills covered	Computer Architecture Social and Professional Issues Data Base and Information Treatment Systems Numerical and Symbolic Computation Communication Techniques Physical Modelation Managment and Quantitative Methods Artificial Intelligence and Robotics Man-Machine Interaction
Name and type of organisation providing education and training	Faculty of Engineering of University of Porto (FEUP)
Level in national or international classification	14/20

Dates	1997-2001 (dropped out)
Title of qualification awarded	Civil Engineering (100 ECTS)
Principal subjects/occupational skills covered	Mathematics and Algebra Numerical Analysis, Statistics and Computation Physics and Mechanics Social and Economical Aspects of Construction Hydraulics Construction Materials Materials Resistance and Structure Theory
Name and type of organisation providing education and training	Faculty of Engineering of University of Porto (FEUP)
Level in national or international classification	13/20

### Personal skills and competences

Mother tongue(s)	<b>Portuguese</b>
------------------	-------------------

Other language(s)	
-------------------	--

Self-assessment <i>European level (*)</i>	Understanding				Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production			
<b>English</b>	C2	Very Good	C2	Very Good	C2	Very Good	C2	Very Good	C2	Very Good
<b>French</b>	B2	Good	C1	Very Good	A2	Fair	A2	Fair	A2	Fair
<b>Spanish</b>	C1	Very Good	C1	Very Good	B2	Good	B2	Good	A2	Fair
<b>Italian</b>	B2	Good	B2	Good	A2	Fair	A2	Fair	A2	Fair
<b>Suomi</b>	A1	Basic	A1	Basic	A1	Basic	A1	Basic	A1	Basic

(\*) [Common European Framework of Reference for Languages](#)

Social skills and competences	<p>Experience working in projects with small (2-5) and large (10-30) teams.  Experience working in projects local and remote.  Experience handling customer and partner interaction.  Experience speaking in front of large audiences.</p>
Organisational skills and competences	<p>Experience organizing and developing software projects with short deadlines.  Experience planning realistic road maps for projects with long timelines.  Experience multi-tasking with several projects and responsibilities.</p>
Computer skills and competences	<p><b>Programming Languages:</b> Assembler, BASIC, C, C++, C#, Java, Javascript, Flash ActionScript, Fortran, Pascal, PHP, Processing, Prolog  <b>Operating Systems:</b> Windows, Mac OSX, Unix/Linux, MS-DOS  <b>GUI Development Platforms:</b> Microsoft Visual Studio (6, .net, 2008, 2010), Borland Development Studio, IBM WebSphere, Eclipse, Xcode, Flash, FlashDevelop, Aptana, Widget Builder  <b>Other Platforms and API's:</b> DirectDraw, OpenGL, Java3D, J2SE, J2EE, J2ME, JADE, WEKA (data mining), BuzzScript, Oracle Designer, ASP.NET, CodeWarrior, Geomedia Pro SDK, Processing, OpenFrameworks, Cinder, Ogre3D API, Awesomium, Multitouch Cornerstone SDK, SWFObject, JQuery, RaphaelJS, Arduino, iOS, Android SDK, Twitter API, Facebook API, PhoneGap, Sencha Touch, Wordpress, osCommerce, ProcessingJS, WebGL  <b>Database Management:</b> MySQL, PostgreSQL, SQLServer2005, Oracle XE, SQLite  <b>Office Tools:</b> LaTeX, Microsoft Office, Open Office, Libre Office, Google Docs  <b>Audio Production:</b> Jaskola Buzz, Cool Edit Pro, Soundforge, Audacity, Native Instruments (Reaktor, Absynth, FM-7, FM-8, Pro-53, Battery), Ableton Live, Cycling74 Max/MSP, Puredata, Bonneville CPS, Fruity Loops, Reason, Renoise, Impulse Tracker, Jack Audio  <b>Graphic Production:</b> 3D Studio Max, Adobe Photoshop, Adobe Fireworks, Blender, Gimp, Inkscape</p>
Artistic skills and competences	<p>Production of several audiovisual productions under the demoscene since 1998.  <a href="http://tpolm.org/~ps/audiovisuals.php">http://tpolm.org/~ps/audiovisuals.php</a></p> <p>Production of several music albums and gig performances since 2001.  <a href="http://tpolm.org/~ps/music.php">http://tpolm.org/~ps/music.php</a></p> <p>Production of several sketch art pieces with a few exhibitions.  <a href="http://tpolm.org/~ps/2d.php">http://tpolm.org/~ps/2d.php</a></p> <p>Production of several art hacktivism projects since 2010.  <a href="http://tpolm.org/~ps/hacktivism.php">http://tpolm.org/~ps/hacktivism.php</a></p>
Other skills and competences	<p>Social drinker. Open minded.</p>
Driving licence	<p>Class B vehicles (car)</p>