



Europass Curriculum Vitae

Personal information

Surname(s) / First name(s) **Rios Fonseca Tiago**

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Portugal

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Nationality Portuguese

Date of birth 16/05/1984

Gender Male



**Desired employment /
Occupational field** **Applications and systems design and development**
Consulting and auditing
R&D of technology

Work experience

Dates 09/2006 - 11/2006

Occupation or position held Project FEUP course monitor

Main activities and responsibilities Guidance and support on development of projects under the Project FEUP course - SOAP component (SOcialização e APrendizagem - Socialize and Learning)

Name and address of employer Faculty of Engineering, University of Porto
Rua Dr. Roberto Frias, s/n
4200-465 Porto
Portugal

Type of business or sector Higher Education

Dates 11/2005 - 05/2006

Occupation or position held Part-time Researcher

Main activities and responsibilities Development of an application to visualize in real time variable values obtained from an ecological simulation system, in the ambit of the ABSES project.

Name and address of employer LIACC - Faculty of Engineering, University of Porto
Rua Dr. Roberto Frias, s/n
4200-465 Porto
Portugal

Type of business or sector Higher Education

Education and training

Dates 09/2002 →

Title of qualification awarded Undergraduate in Informatics and Computing Engineering

Principal subjects / occupational skills covered
- Programing Technics and Languages
- Data Structure, Organization and Treatment
- Artificial Intelligence, Software Engineering, Computer Graphics
- Operating Systems, Compilers, Distributed Systems, Data Networks

Name and type of organisation providing education and training | FEUP – Faculty of Engineering, University of Porto

Level in national or international classification | 16,17 out of 20

Dates | 09/2006 - 09/2006

Principal subjects / occupational skills covered | Monitor training program for Project FEUP course. Duration of 6 hours

Name and type of organisation providing education and training | FEUP – Faculty of Engineering, University of Porto

Dates | 09/1999 - 06/2002

Title of qualification awarded | High School

Name and type of organisation providing education and training | S/3 Arq. Oliveira Ferreira School

Level in national or international classification | 15 out of 20

Personal skills and competences

Mother tongue(s) | **Portuguese**

Other language(s)

Self-assessment
European level ()*

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user	B2	Independent user
A1	Basic User	A2	Basic User	A1	Basic User	A1	Basic User	A1	Basic User

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

Social skills and competences | Good communicational and relational capabilities obtained in the following activities:

- participation, for 2 years, in a group of social action, of local ambit;
- specific training lectured at the Faculty of Engineering, University of Porto, at the preparation for the function of monitor;
- as monitor, highly demanding at the levels of communication for groups of pupils recently arrived to the college.

Organisational skills and competences | Competences in organizational, planning and in development competences on human resources obtained in:

- practice of a sport of group, water polo;
- as monitor of a group of pupils at Project FEUP course;
- as Coach, on an academic work with a 10 persons team.

Technical skills and competences	<p>Solid technic competences obtained while a student and by private interest.</p> <p>Programming languages: C/C++, Java, CafeObj, VDM++, ProLog, Assembly (Intel x86) , Scheme, Awk;</p> <p>Web: PHP, XHTML, XML, CSS, JavaScript, Smarty, ASP.net;</p> <p>Development Environments: Eclipse, Visual Studio .net 2003, NetBeans, SICStus Prolog;</p> <p>Databases: mySQL, PostgreSQL;</p> <p>Modelation: UML, BPMN;</p> <p>Graphic Toolkit: OpenGL, JAVA Swing e SWT, GTK+;</p> <p>Math tools: Maxima, MatLab;</p> <p>Operating Systems: Windows, Unix/Linux.</p>
Computer skills and competences	Domain of office applications (Microsoft Office, OpenOffice)
Artistic skills and competences	<p>5° degree of Music Training</p> <p>5° degree of Organ</p>
Other skills and competences	<p>Practice of Water Polo, at Sporting Clube of Espinho since 2003, with participation on the 3th League Championship of 2003/04, 2004/05 and 2005/06.</p> <p>Practice of body fitness, mountain hiking, tennis, swimming and body board on a regular base</p>
Driving licence	Portuguese B Category
Additional information	<p>Participation on the CeNPLf (National Logic and Functional Programming Competition) in 2005 and 2006, obtaining the 3th position in 2005</p> <p>Participation in the Global Management Challenge – Gestão Global in 2005</p>