

Curriculum Vitae

Personal information

First name(s) / Surname(s) **João Machete**
Address(s) 20 exeter mansion
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Nationality Portuguese
Date of birth 14/03/1984
Gender Male



Desired employment / Occupational field

Software Development, Web Development, Analysis and design of software, Database development, Networks, Computer Graphics Development, Composition and Visual effects Animation.

Work experience

Framestore, London – Render Support (Current)
NESSIE, LDA, Portugal – Web Develop.
BELTRÃO COELHO, SA, Portugal – Network Administration.

Education and training

Dates October 2004 - October 2009
Title of qualification awarded **Bachelor in Computer Science Engineering**
Name and type of organisation providing education and training Superior School of Technology, Polytechnic Institute of Setubal - Setubal, Portugal
Principal subjects/occupational skills covered Software Engineering; Electronics and Metrology, Operating Systems; Databases; Project Management; Analysis and Design of Information Systems; Networks and Communications; Artificial Intelligence Development; Financial management; Human Resources, Management for Industrial Operations, Mathematical, Computer Graphics.
Final Project Optical Character Recognition Software, that generates ASCII text, from multiple Image Files and export the results to differents formats or external databases.
Dates September 2007 - February 2008
Name and type of organisation providing education and training **Erasmus Exchange in Wroclaw University of Technology, Wroclaw, Poland**

Personal skills and competences

Mother tongue(s) **Portuguese**

Self-assessment
European level ()*

English

Spanish / Castelhana

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
Advance User	Advance User	Advance User	Advance User	Advance User
Advance User	Advance User	Advance User	Advance User	Basic User

Computer skills and competences

Language and Tools:

- C++, C#, JAVA, PHP, MEL script, Python.
- QT, GTK+, GWT, Android.

Database and Tools:

- MySQL, SQLite, MSSQL, PostgreSQL.
- SQL, PL/SQL, Hibernate.

Operating Systems:

- Windows, Linux.

Software:

- Microsoft Visual .NET, Eclipse, Valgrind, Subversion, Maven, Maya, Houdini, Massive, Mental Ray, Endorphin, Zbrush, Reaflow, E-ON Vue, Digital Fusion, Nuke, Photoshop, Boujou, PFTrack, Motor.

Computer Graphics:

- OpenGL, XNA
- Rigging/Rendering/Fur/Cloth
- Lighting/Shading/Rendering (Mental Ray)
- Maths and Procedural Effects
- Composition

Driving licence

B

Interests

Sports, Travel, Music, Social Networks

