

Rua do Brasil 93, 5ºDt 3030 – 175 Coimbra, PORTUGAL URL: http://student.dei.uc.pt/~tmota Mobile: +351 967687113 E-mails: tmota@student.dei.uc.pt tiago.js.mota@gmail.com

Surname(s)	Sário Mota
First Name(s)	Tiago João
Date of Birth	28/09/1978
Academic Skills	 1996 Secondary School of Gouveia Scientific/Natural field Final Grade: 12,5. Present I am Bachelor Finalist of Computer Science/Informatics Engineer and I am also enrolled in the Master Course due to the application of the "Bolonha Treaty". Department of Computer Science/Informatics Engineer of Faculty of Science and Tecnology at University of Coimbra.
Work Experience Academic and Freelancer	 March - July of 2003 Develop an Information System, an academic work for a real company. UniOne group, Coimbra. March - October of 2003
	 Web Designer and Graphical Designer, as freelancer <i>Uni</i>One group, Coimbra. March - June of 2005 Software to manage the products in stock and the billing of the informatics store and manage the clients, an academic work for a real company. <i>LGinformática</i>, Coimbra.
	 August 2005 – still in progress Project and Database development of an Information System. URZE – Associação Florestal da Encosta da Serra da Estrela, Gouveia. March – July 2006 Recreation in 3D for Web of Serra da Lousã, Theortical study and Algorithms development A cooperation with Professor António Rochette in the Geographic Institute of Geography
	Studies of Faculty of Letras at the University of Coimbra. April 2007 – May 2007 Software Technician – Cooperating in the development of the website of Valormed and Content Manager of the old site. Darwin.
Technical Knowledge	Programming languages Assembly: 8086; Java, Javascript, C, Basic; PHP, HTML, XHTML, VRML, Matlab, Lingo, ActionScrips, Joomla.

	Operative Systems Windows: NT, 2000, XP; Linux: Debian, RedHat; MacOs X. Data Base Postgres: pgSQL, pgPLSQL, Administration; Oracle: SQL, PL/SQL, OBDA; MySQL: SQL; Access.
	Networks Dimensioning and Projection of a Physical Network; Communication Protocols: TCP/IP, DHCP, HTTP, HTTPS, SSL, FTP. Configurations: Apache, DNS, NFS, Samba, Sendmail, Firewalls, Routers, VPNs Inteligência Artificial Neural Networks, Systems Based in Human Behavior.
	Software Engineering UML; Project Phases and Milestones Development e Information Systems. Other: Matlab (simulink)
	Regularly Used Software Microsoft Office: Word, Excel, PowerPoint; OpenOffice. Microsoft Project. Adobe: Dreamweaver, Flash, Fireworks, Free Hand, Director, Authorware. Photoshop, Premier, After Effects. Sybase: PowerDesigner. Parallel Graphics: VrmlPad
Workshops	WiMe Wireless Meeting - 2006 FON; Trifinite (Bluetooth hacking, the state of art)
	WiMe Wireless Meeting – 2005
	Long Distance Connections Caminhos do Cinema Português - 2002 None Linear Edition
Current Projects	 URZE Information System – Associação Florestal da Encosta da Serra da Estrela; Hi.lie Web-page – Rock-Band Web Page;
Internal Publications	 Automatic Music Transcription and Sound Separation Techniques Course: Supervision and Industrial Informatics; Haptic Systems Course: Advance Multimedia 3D Engine, Director and Open GL Course: Multimedia
Languages skills Based on EU – CV classification standards	Portuguese Mother Tongue Spanish; Castilian Understanding Listening: Proficient user (C2)

İ	 Reading: Proficient user (C1)
	Speaking
	 Spoken interaction: Proficient user (C1)
	 Spoken production: Independent user (B2)
	 Writing: Independent user (B2)
	Whiting. Independent deer (BZ)
	English
	 Understanding
	Listening: Proficient user (C1)
	Reading: Proficient user (C1)
	Speaking
	 Spoken interaction: Independent user (B2)
	 Spoken production: Independent user (B2)
	■ Writing: Proficient user (C1)
	French
	Understanding
	Listening: Basic User (A2)
	Reading: Independent user (B1)
	Speaking
	Spoken interaction: Basic User (A1)
	 Spoken production: Basic User (A2)
	Writing: Basic User (A2)
0	2004 2005
Associative and/or	2004 – 2005 Nominated Member by the Compress Students Union (AAC) in the Computer Science
Academic	 Nominated Member by the Coimbra's Students Union (AAC) in the Computer Science Students School Association (NEI/AAC).
Activities	
	2003 - 2004
	Elected Member of the Computer Science Students School Association (NEI/AAC).
	2000 – 2002
	 Elected Member of the Department Council in the Computer Science Department at the
	University of Coimbra.
	2000 - 2001
	 Organizer of the 5th Meeting of Management and Information Technologies (EGTI).
	1994 – 1995
	President of the Students School Association at the Secundary School of Sabugal.
Driving Licence	2001
	Driving licence category: B.
Militan Comica	Not Paguirad
Military Service	Not Required
Other Activities	1996 – 2000
and Formation	Member of the Band Aenimia. Rhythm Guitar, Song/Musical Writer
	1995 Apollo, Music and Dance School Sabugal
	Conclusion of a Course in Music Formation and Classic Guitar.
	Friends Travels Music Cuitans Blatennast - William Balling
Hobbies	Friends, Travels, Music, Guitars, Photography, Writing, Politics.