

08/02/2017

Software Architect / Project Manager / Consultant / Solution Architect

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2. SUMMARY

CONSULTANT'S INFORMATION

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3. TECHNOLOGIES, TOOLS AND METHODOLOGIES

Profile	Experience	Notes
Helpdesk / Operation	Yes	➤ Professional
Development	Yes	➤ Training/Professional
Web Concept	Yes	➤ Professional
Web Design	Some	➤ Personal/ Professional
Project Management	Yes	➤ Professional
Administration	No	➤
Tests	Yes	➤ Complete cycle; Professional
Technical Support / Application	Yes	➤ Professional
Telecommunications	Yes	➤ Professional
Analysis	Yes	➤ Professional
Backend Development	Yes	➤ Professional

Level: 1 – Junior; 2 – Intermediate; 3 – Independent; 4 – Specialist

Technology	Level 1-4	Time Experience
Development		
Microsoft		
○ .net (C#)	3,5	15 Year(s)
○ .net (VB)	3	8 Year(s)
○ Vbscript	2	3 Year(s)
○ Javascript	2	5 Year(s)
○ Windows Communication Foundation	3	3 Year(s)
○ HTML	3	9 Year(s)
Others		
○ Visual Basic	3	5 Year(s)
○ Assembly	1	1 Year(s)
○ C++	1	1 Year(s)
○ SQL	3,5	12 Year(s)

Tools – Applications		
IDEs		
○ Visual Studio .NET	3,5	14 Year(s)
○ SQL Server	3	13 Year(s)
Version Control		
○ CVS	3	4 Year(s)
○ TFS (Team Foundation Server)	2	3 Year(s)
○ Visual Source Safe	3	6 Year(s)
○ Github	3	2 Year(s)
Application Servers		
○ Microsoft Azure	3	4 Year(s)
○ Internet Information Services (IIS)	3	7 Year(s)
WebDesign and CMS		
○ EPI Server Training	1	1 Week(s)
○ Umbraco CMS	3	3 Year(s)
○ Macromedia Flash	2	2 Year(s)
○ Wordpress	2	2 Year(s)
○ Photoshop	2	4 Year(s)
Business Intelligence		
○ Microsoft Integration Services	2	2 Year(s)

Operating Systems		
Microsoft		
○ Windows Server 2008	3	6 year(s)
○ Windows Server 2003	3	6 year(s)
○ Windows Professional/ 7/ 8	3,5	16 year(s)

Databases		
○ SQL Server	3,5	16 year(s)
○ MySql	2	1 year(s)
○ Access	3,5	6 years
○ Oracle	1	2 years

4. EXPERIENCE IN PROJECTS (descending chronological order)

Company	Kiska GmbH		
Function	Project Manager / Senior Backend Consultant / Project Architect		
Project Starting Date	01/2014	Project Ending Date	...
Project Description			
<p>Context: Project Manager, Solution Architect, Senior Backend developer and consultant in Digital team.</p> <p>Performed Functions: Managing Website projects; Team responsible; Microsoft Azure configuration and deployment manager; Backend solutions (Umbraco CMS Architect, EpiSever, .Net customized solutions); Webapi/Webservices .NET solutions; Database architect solutions; Quality Assurance responsible; Search Engine Optimization; Social Media Networks integration; Campaign websites architecture/development. Responsible for several websites: www.ktmadventure.com, www.ktmfreeride-e.com, www.ktmpowerdays.com, www.altoz.com, www.ktmrccup.com, www.ktm-technologies.com, www.rc390.com, www.701supermoto.com, www.x-bow-battle.at, www.ktm.com/booktestride, www.magura.com, www.wp-group.com and other internal websites.</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> .NET 4.5; Umbraco CMS; IIS7 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> Windows Professional, Microsoft Azure 	How was used each technology	
Databases	<ul style="list-style-type: none"> SQL 2008/2012 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> Scrum, Agile methodologies 	How was used each technology	

Company	Frotcom International		
Function	Control Quality Assurance/ Project Manager		
Project Starting Date	12/2012	Project Ending Date	05/2013
Project Description			
<p>Context: Control Quality Assurance Procedures</p> <p>Performed Functions: Requirements Analysis, Requirements Verification, Test Cases, Unit Tests, Integrations Tests, System Tests, Acceptance Tests, Final Verification, Production Approval. Customer Technical support.</p>			
Technical Environment		Operational performance	

Programing Languages and Frameworks	<ul style="list-style-type: none"> Telerik – test studio 	<i>How was used each technology</i>
Enterprise Architecture	<ul style="list-style-type: none"> Windows Professional 	<i>How was used each technology</i>
Databases	<ul style="list-style-type: none"> SQL 2008 	<i>How was used each technology</i>
Methodologies	<ul style="list-style-type: none"> - 	<i>How was used each technology</i>

Company	Aubay - Frotcom International		
Function	Control Quality Assurance/ Project Manager		
Project Starting Date	06/2012	Project Ending Date	11/2012
Project Description			
<p>Context: Control Quality Assurance Procedures</p> <p>Performed Functions: Requirements Analysis, Requirements Verification, Test Cases, Unit Tests, Integrations Tests, System Tests, Acceptance Tests, Final Verification, Production Approval. Customer Technical support.</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> Telerik – test studio 	<i>How was used each technology</i>	
Enterprise Architecture	<ul style="list-style-type: none"> Windows Professional 	<i>How was used each technology</i>	
Databases	<ul style="list-style-type: none"> SQL 2008 	<i>How was used each technology</i>	
Methodologies	<ul style="list-style-type: none"> - 	<i>How was used each technology</i>	

Company	Aubay – MRW – MRW		
Function	Project architect/coordinator; Developer;		
Project Starting Date	05/2012	Project Ending Date	06/2012
Project Description			
<p>Context: New projects</p> <p>Performed Functions: MRW fleet carrier quality control project development.</p>			
Technical Environment		Operational performance	
Programing Languages and	<ul style="list-style-type: none"> C# 	<i>How was used each technology</i>	

Frameworks		
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional 	How was used each technology
Databases	<ul style="list-style-type: none"> SQL 2008 	How was used each technology
Methodologies	<ul style="list-style-type: none"> Scrum 	How was used each technology

Company	Aubay - Tracevia - XVIA		
Function	Project architect/coordinator ; Developer		
Project Starting Date	09/2011	Project Ending Date	04/2012
Project Description			
<p>Context: New projects</p> <p>Performed Functions: Windows services development and coordinator for Highway control center interface; Communications with highway hardware development and maintenance; Drivers development;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> C#, WCF 	Windows services	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional 	How was used each technology	
Databases	<ul style="list-style-type: none"> SQL 2008 	DB queries; Store procedures	
Methodologies	<ul style="list-style-type: none"> Scrum 	How was used each technology	

Company	ITSECTOR – Millennium BCP - GADMPT		
Function	Senior Consultant		
Project Starting Date	01/2011	Project Ending Date	09/2011
Project Description			
<p>Context: Bank access validation, verification and authentication for new projects / project maintenance;</p> <p>Performed Functions: CHNL-AM12 unit - Application Management 12, GADMPT - Global Application Dev & Management, Banco Comercial Portugues, Sa</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> ASPX, C#, vbScript, HTML 	How was used each technology	

Enterprise Architecture	<ul style="list-style-type: none"> Windows server, VmWare 	How was used each technology
Databases	SQL 2005/2008	How was used each technology
Methodologies	<ul style="list-style-type: none"> Agile 	How was used each technology

Company	INESC-INOV - Ministerio Agricultura e Pescas – Fishing board reports 2010		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	09/2010	Project Ending Date	12/2010
Project Description			
<p>Context: Fishing report project</p> <p>Performed Functions: Fishing reports upgrade for new features, new European Community rules and communications.</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> C#, GIS Tatuk tool; Wifi, RS232 and Bluetooth communications development; 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; VmWare; Visual Studio .NET 2008 	How was used each technology	
Databases	<ul style="list-style-type: none"> Microsoft Access; 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> Waterfall/V model 	How was used each technology	

Company	INESC-INOV - Ministerio Agricultura e Pescas - Seawolf Inspector Admin		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	06/2010	Project Ending Date	08/2010
Project Description			
<p>Context: Fishing report project</p> <p>Performed Functions: Design and project development;</p>			
Technical Environment		Operational performance	
Programing	<ul style="list-style-type: none"> C#; Wi-Fi, RS232 	How was used each technology	

Languages and Frameworks	and Bluetooth communications development;	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Studio .NET 2008 	<i>How was used each technology</i>
Databases	<ul style="list-style-type: none"> Microsoft Access; 	<i>How was used each technology</i>
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	<i>How was used each technology</i>

Company	INESC-INOV - Ministerio Agricultura e Pescas – Fishing reports		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	09/2009	Project Ending Date	05/2010
Project Description			
<p>Context: Operating System update;</p> <p>Performed Functions: Fishing reports upgrade for windows XP, new features and new components.</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> C#, GIS Tatuk tool; Wifi, RS232 and Bluetooth communications development; 	<i>How was used each technology</i>	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Studio .NET 2008 	<i>How was used each technology</i>	
Databases	<ul style="list-style-type: none"> Microsoft Access; 	<i>How was used each technology</i>	
Methodologies	<ul style="list-style-type: none"> Waterfall/V model 	<i>How was used each technology</i>	

Company	INESC-INOV - Ministerio Agricultura e Pescas - Seawolf Inspector Admin		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	10/2009	Project Ending Date	11/2009
Project Description			
<p>Context: Fishing report project</p> <p>Performed Functions:</p>			

Administration Seawolf application design and development;		
Technical Environment		Operational performance
Programing Languages and Frameworks	<ul style="list-style-type: none"> C#; Wi-Fi, RS232 and Bluetooth communications development; 	<i>How was used each technology</i>
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Studio .NET 2008 	<i>How was used each technology</i>
Databases	<ul style="list-style-type: none"> Microsoft Access; 	<i>How was used each technology</i>
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	<i>How was used each technology</i>

Company	INESC-INOV - Ministerio Agricultura e Pescas – Bluebox management		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	08/2009	Project Ending Date	09/2009
Project Description			
<p>Context: Fishing Control Center</p> <p>Performed Functions: Wi-Fi feature upgrade development;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> C#; Wi-Fi, RS232 and Bluetooth communications development; 	<i>How was used each technology</i>	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Studio .NET 2008 	<i>How was used each technology</i>	
Databases	<ul style="list-style-type: none"> Microsoft Access; 	<i>How was used each technology</i>	
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	<i>How was used each technology</i>	

Company	INESC-INOV - Ministerio Agricultura e Pescas - Seawolf Inspector		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	05/2009	Project Ending Date	07/2009
Project Description			
<p>Context:</p>			

Fishing report project		
Performed Functions: Seawolf application design and development; Application for bluebox fishing activities' upload;		
Technical Environment		Operational performance
Programing Languages and Frameworks	<ul style="list-style-type: none"> C#; RS232 and Bluetooth communications development; 	<i>How was used each technology</i>
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Studio .NET 2008 	<i>How was used each technology</i>
Databases	<ul style="list-style-type: none"> Microsoft Access; 	<i>How was used each technology</i>
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	<i>How was used each technology</i>

Company	INESC-INOV - Ministerio Agricultura e Pesca - TANGO		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	03/2009	Project Ending Date	04/2009
Project Description			
Context: Air Fishing Inspection			
Performed Functions: Air inspection for fishing activities application design and development; Satellite communication with BGAN hardware and Control Center image uploads;			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> C#; GIS Tatuk tool; 	<i>How was used each technology</i>	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Studio .NET 2008 	<i>How was used each technology</i>	
Databases	<ul style="list-style-type: none"> Microsoft Access; 	<i>How was used each technology</i>	
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	<i>How was used each technology</i>	

Company	INESC-INOV - Ministerio Agricultura e Pesca – Bluebox management		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	02/2008	Project Ending Date	02/2009

Project Description		
<p>Context: Fishing Control Center</p> <p>Performed Functions: Bluebox management application design and development;</p>		
Technical Environment	Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> • C#; TCP/IP communications development; 	How was used each technology
Enterprise Architecture	<ul style="list-style-type: none"> • Windows professional; Visual Studio .NET 2008 	How was used each technology
Databases	<ul style="list-style-type: none"> • Microsoft Access; 	How was used each technology
Methodologies	<ul style="list-style-type: none"> • Waterfall /V model 	How was used each technology

Company	INESC-INOV - Parque portuario de Lisboa - InLocIdCom		
Function	Project architect/coordinator ; Senior Consultant		
Project Starting Date	12/2007	Project Ending Date	01/2008
Project Description			
<p>Context: Pilot</p> <p>Performed Functions: Containers entry and exit registration application design and development;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> • C#; TCP/IP communications development; 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> • Windows professional; Visual Studio .NET 	How was used each technology	
Databases	<ul style="list-style-type: none"> • Oracle; 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> • Waterfall /V model 	How was used each technology	

Company	INESC-INOV - Ministerio Pescas Turquia – Turkish Fishing Control Center		
Function	Consultant		

Project Starting Date	01/2006	Project Ending Date	03/2007
Project Description			
<p><u>Context:</u> Fishing Control Center</p> <p><u>Performed Functions:</u> Turkish fishing fleet Control Center development; Software Quality Assurance control;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> • C# 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> • Windows professional; Visual Studio .NET 	How was used each technology	
Databases	<ul style="list-style-type: none"> • Oracle; 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> • Waterfall /V model 	How was used each technology	

Company	INESC-INOV - Inspecção Geral das Pescas – IGP Control Center - Monicap		
Function	Consultant		
Project Starting Date	01/2005	Project Ending Date	12/2005
Project Description			
<p><u>Context:</u> Fishing Control Center</p> <p><u>Performed Functions:</u> Portuguese fishing fleet Control Center development; Software Quality Assurance control;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> • C# 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> • Windows professional; Visual Studio .NET 	How was used each technology	
Databases	<ul style="list-style-type: none"> • Oracle; 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> • Waterfall /V model 	How was used each technology	

Company	INESC-INOV – Tecmic - Dispatch Manager
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Function	Project architect/coordinator ; Consultant		
Project Starting Date	07/2003	Project Ending Date	12/2004
Project Description			
<p>Context: Transport activities</p> <p>Performed Functions: Client and server applications for scheduling fleet carrier activities; XTraN messages manager;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> C# 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Studio .NET 	How was used each technology	
Databases	<ul style="list-style-type: none"> SQL Server and Microsoft Access; 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	How was used each technology	

Company	INESC-INOV – Tecmic - ESEGUR		
Function	Project architect/coordinator ; Consultant		
Project Starting Date	03/2003	Project Ending Date	06/2003
Project Description			
<p>Context: Transport activities</p> <p>Performed Functions: Client and server applications for scheduling fleet carrier activities; XTraN messages manager;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> C# 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Studio .NET 	How was used each technology	
Databases	<ul style="list-style-type: none"> SQL Server and Microsoft Access; 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	How was used each technology	

Company	INESC-INOV – Generg – Wind Farm Management		
Function	Consultant		
Project Starting Date	02/2003	Project Ending Date	03/2003
Project Description			
<p><u>Context:</u> Wind Farm activities</p> <p><u>Performed Functions:</u> Wind farms client management application ;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> • C# 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> • Windows professional; Visual Studio .NET 	How was used each technology	
Databases	<ul style="list-style-type: none"> • SQL Server 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> • Waterfall /V model 	How was used each technology	

Company	INESC-INOV – Tecmic - ESEGUR		
Function	Project architect/coordinator ; Consultant		
Project Starting Date	11/2002	Project Ending Date	01/2003
Project Description			
<p><u>Context:</u> Transport activities</p> <p><u>Performed Functions:</u> Analysis and design documentation;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> • Ms Word 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> • Windows professional 	How was used each technology	
Databases	<ul style="list-style-type: none"> • 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> • Waterfall /V model 	How was used each technology	

Company	INESC-INOV - Optimus - Area de Quality Assurance
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Function	Control Quality Assurance		
Project Starting Date	02/2001	Project Ending Date	04/2012
Project Description			
<p>Context: Analysis and Test Procedures</p> <p>Performed Functions: Requirements Analysis, Requirements Verification, Test Cases, Unit Tests, Integrations Tests, System Tests, Acceptance Tests, Final Verification, Production Approval.</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> Telerik – test studio 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> Windows Professional; Unix 	How was used each technology	
Databases	<ul style="list-style-type: none"> - 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> - 	How was used each technology	

Company	SoftFinança - CGD - GD-Unisys Corporate – Caixa Net		
Function	Consultant		
Project Starting Date	11/2000	Project Ending Date	02/2001
Project Description			
<p>Context: CGD Internal Website</p> <p>Performed Functions: COM objects development;</p>			
Technical Environment		Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> Vb 6 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Basic 	How was used each technology	
Databases	<ul style="list-style-type: none"> SQL Server 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	How was used each technology	

Company	SoftFinança - Banco Espirito Santo - BES OI		
Function	Consultant		
Project Starting Date	09/2000	Project Ending Date	10/2001

Project Description		
<p>Context: BES Internal Budget Website</p> <p>Performed Functions: COM objects development;</p>		
Technical Environment	Operational performance	
Programing Languages and Frameworks	<ul style="list-style-type: none"> Vb 6; ASP 	How was used each technology
Enterprise Architecture	<ul style="list-style-type: none"> Windows professional; Visual Basic 	How was used each technology
Databases	<ul style="list-style-type: none"> SQL Server 	How was used each technology
Methodologies	<ul style="list-style-type: none"> Waterfall /V model 	How was used each technology

Company	SoftFinança - CR&M Consultores - Website		
Function	Coordinator ; Consultant		
Project Starting Date	01/2000	Project Ending Date	08/2000
Project Description			
<p>Context: New website project</p> <p>Performed Functions: Analysis and website design;</p>			
Technical Environment	Operational performance		
Programing Languages and Frameworks	<ul style="list-style-type: none"> Macromedia Flash 4.0 	How was used each technology	
Enterprise Architecture	<ul style="list-style-type: none"> Windows 	How was used each technology	
Databases	<ul style="list-style-type: none"> - 	How was used each technology	
Methodologies	<ul style="list-style-type: none"> - 	How was used each technology	

5. EDUCATION AND LANGUAGES

COURSES / DIPLOMAS

Year	Course / Institution
2014	EPIServer Training – Developer fundamentals / EPIServer
2013	ISTQB Certified Tester, Foundation Level / TrueSkills-WinTrust
2001	Practical Software Testing Methods / Learning Tree
1994 - 1999	Informatics Engineering Degree / COCITE

LANGUAGES

Languages	Level
Portuguese	Mother language
English	Professional
French	Basic
German	Learning
<i>Fill with other languages</i>	<i>Fill with language level</i>

Level – Mother Language, Bilingual, Professional, Formation, Basic