Name: David Trindade Mourato
Nationality: Portuguese, EU citizen
Date of Birth: 03.01.1976
Address: 1 The Barns Manor Farm, Risborough Road, Kingsey Bucks, HP17 8 LU, UK
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CV download: https://dmourato.github.io/mastercv/cv/DavidMouratoEN2017CVUK.pdf

Roles

Senior Software Architect / Project Manager in Digital (web and connectivity) Department, Kiska GmbH
Head Quality Assurance Department, Frotcom International
Project Manager / Project architect / Developer, Aubay-MRW
Software Architect; Project Manager; Developer, Aubay-Tracevia
Senior Consultant; Developer, ITSector-MillenniumBCP
Project architect / coordinator; Senior Consultant, INESC-INOV
Consultant / Developer, INESC-INOV
Control Quality Assurance Certified Tester, INESC-INOV – Optimus Telecom
Consultant; Developer, SoftFinança SA

Resumed Skills

Project management (Scrum, Kanban, Agile, TDD, BDD, CI, CD)
Business analysis
Quality Assurance manager
Software Architect
Senior Software .NET Developer (VB and C#)
IoT developer
SQL Server Expert
ISTQB® Certified Tester
Agile methodologies (SCRUM, Agile methods)
Azure Systems manager

Hobbies:

Job search software provider based on Artificial intelligence and Machine Learning algorithms; Backend tool for recruiting agencies to upload user's CV and match company's needs;
Family pleasure

Education:

ISIG/ COCITE – Instituto Superior de Informática e Gestão, Lisboa, Portugal COCITE
Master Science degree in Computer Engineering – September 1994 – June 1999

Certifications:

EPIServer - EPIServer Training – Developer fundamentals - 2014
TrueSkills-WinTrust - ISTQB® Certified Tester, Foundation Level - 2013
Learning Tree - Practical Software Testing Methods - 2001

Professional Experience:

Employer: Kiska GmbH, Salzburg, Austria;   *Date*: January 2014 – April 2017
Job Title: Senior Software Architect in Digital (web and connectivity) Department;
Duties: 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; Connectivity/ IoT Motorcyle ECU reading data (speed, gear, etc.) from serial with Raspberry Pi and broadcasted to local server, broadcasted to remote server for dashboard/instruments simulation;

Keywords: C#, .NET 4.5; SAML Authentication; EpiServer CMS, Umbraco CMS; TDD; IIS7; Microsoft Azure; SOA, NHibernate; MS SQL Server 2008/2012; GitHub, Scrum, Agile methods; Kanban; TDD; BDD; CI; CD; Jira; Confluence; Basecamp; Trello; VMWare; Image processing and manipulation; Embedded C# Motorcycle ECU reading data

Employer: Frotcom International, Lisboa, Portugal;   *Date*: December 2012 – May 2013
Employer: Frotcom International (Aubay), Lisboa, Portugal;   *Date*: June 2012 – November 2012
Job Title: Head Quality Assurance Department / Project Manager
Duties: International Client Contact; Requirements Analysis, Requirements Verification, Test Cases, Test Automation, Unit Tests, Integrations Tests, System Tests, Acceptance Tests, Final Verification, Production Approval. Customer Technical support. Product life cycle support; Development and production environments;
Keywords: Telerik – test studio, C#, .NET; TDD; BDD; TFS; IIS7; SQL Server 2008/2012; Scrum, Agile methods; CD; CI; Trello; Support tools for contacts

Employer: Aubay – MRW Transport Company, Lisboa, Portugal;   *Date*: May 2012 – June 2012
Job Title: Project Manager; Project architect; Developer
Duties: MRW fleet carrier quality control project development Windows Forms; ETL (SSIS) processes for data transformation and evolution;
Keywords: SSIS; C#; .NET; SQL Server 2008; SCRUM; CI; CD; TDD

Employer: Aubay – Tracevia, Lisboa, Portugal;   *Date*: September 2011 – April 2012
Job Title: Software Architect; Project Coordinator; Developer
Duties: Windows services development and coordinator for Highway control center interface; Communications with highway hardware development and maintenance; Drivers development for Cameras, Telephone Central, Car counters, Information panels, Speed detectors;
Keywords: WCF; C#; .NET; SQL Server 2008; CVS; SCRUM; Agile; TDD; TCP/IP;

Employer: ITSECTOR – Millennium BCP, Lisboa, Portugal;   *Date*: January 2011 – September 2011
Job Title: Senior Consultant; Developer
Duties: Bank access validation, verification and authentication for new projects / project maintenance in CHNL-AM12 unit - Application Management 12, GADMPT - Global Application Dev & Management, Banco Comercial Portugues, Sa; Webservices development; ETL backup processes; SQL store procedures development;
Keywords: C#; .NET; Webservices; SQL Server 2005/2008; SQL Server SPs; TFS; ASPX, vbScript, HTML; Agile; CI; CD; TDD; VMWare

Employer: INESC-INOV;   *Date*: February 2001 – December 2010

Client: Ministerio Agricultura e Pescas
Project: Fishing board reports 2010   *Date*: 09/2010 – 12/2010
Job Title: Project architect / coordinator; Senior Consultant
Duties: Fishing reports upgrade new features, new European Community rules and communications;
Keywords: C#; .NET; SQL Server; GIS Tatuk tool; Wifi; RS232; TFS; Bluetooth communications development; VmWare; Waterfall; V Model

Client: Ministerio Agricultura e Pescas
Project: Seawolf Inspector Admin   *Date*: 06/2010 – 08/2010
Job Title: Project architect / coordinator; Senior Consultant
Duties: Fishing reports, Design and project development tool for Seawolf Inspector Administration;
Keywords: C#; .NET; Wifi; RS232; Bluetooth communications development; TFS; VmWare; Waterfall; V Model

Client: Ministerio Agricultura e Pescas
Project: Fishing reports   *Date*: 09/2009 – 05/2010
Job Title: Project architect / coordinator; Senior Consultant

Duties: Operating System update; Fishing reports upgrade for windows XP, new features and new components;
Keywords: C#; .NET; SQL Server; Wifi; RS232; TFS; Bluetooth communications development; VmWare; Waterfall; V Model

Client: Ministerio Agricultura e Pescas
Project: Seawolf Inspector Admin   *Date*: 10/2009 – 11/2009
Job Title: Project architect / coordinator; Senior Consultant
Duties: Fishing reports Windows Forms Application; Administration Seawolf application design and development; Software application to inspect onboard fishing activities;
Keywords: C#; .NET; Wifi; RS232; TFS; Bluetooth communications development; VmWare; Waterfall; V Model

Client: Ministerio Agricultura e Pescas
Project: Bluebox management - upgrade   *Date*: 08/2009 – 09/2009
Project: Bluebox management - development   *Date*: 02/2008 – 02/2009
Job Title: Project architect / coordinator; Senior Consultant
Duties: Fishing Control Center; Bluebox management application design and development Windows Form Application;Wi-Fi feature upgrade development;
Keywords: C#; .NET; MS Access; Wifi; RS232; TFS; Bluetooth communications development; VmWare; Waterfall; V Model

Client: Ministerio Agricultura e Pescas
Project: Seawolf Inspector   *Date*: 05/2009 – 07/2009
Job Title: Project architect / coordinator; Senior Consultant
Duties: Air Fishing Inspection; Air inspection for fishing activities application design and development; Satellite communication with BGaN hardware and Control Center image uploads;
Keywords: C#; .NET; GIS Tatuk; MS Access; Wifi; TFS; Waterfall; V Model

Client: Ministerio Agricultura e Pescas
Project: Tango   *Date*: 03/2009 – 04/2009
Job Title: Project architect / coordinator; Senior Consultant
Duties: Air Fishing Inspection; Air inspection for fishing activities application design and development Windows Form Application; Satellite communication with BGaN hardware and Control Center image uploads;
Keywords: C#; .NET; Wifi; GIS Tatuk; Image processing; Bluetooth communications development; VmWare; Waterfall; V Model

Client: Parque portuario de Lisboa
Project: Pilot   *Date*: 12/2007 – 01/2008
Job Title: Project architect / coordinator; Senior Consultant
Duties: Containers entry and exit registration application design and development; Tracking by antenna triangulation;
Keywords: C#; .NET; Wifi; TCP/IP communications development; Oracle DB; VmWare; Waterfall; V Model

Client: Ministerio Pescas Turquia
Project: Turkish Fishing Control Center   *Date*: 01/2006 – 03/2007
Job Title: Consultant; QA Responsable
Duties: Fishing Control Center; Turkish fishing fleet Control Center development; Software Quality Assurance control;
Keywords: C#; .NET; Wifi; GIS Tatuk; TFS; Image processing; Bluetooth communications development; VmWare; Waterfall; V Model

Client: Inspecção Geral das Pescas
Project: IGP Control Center - Monicap   *Date*: 03/2009 – 04/2009
Job Title: Consultant; QA Responsable
Duties: Fishing Control Center; Portuguese fishing fleet Control Center development; Software Quality Assurance control;
Keywords: C#; .NET; Wifi; GIS Tatuk; TFS; Oracle; Waterfall; V Model

Client:	Tecmic	
Project:	Dispatch Manager	*Date*: 07/2003 – 12/2004
Job Title:	Project architect/coordinator; Consultant	

Duties: Transport activities; Client and server applications for scheduling fleet carrier activities; XTraN messages manager;
Keywords: C#; .NET; SQL Server; MS Access; Waterfall; V Model; Developed Communication TCP/IP protocol

Client:	Tecmic	
Project:	ESEGUR - Development	*Date*: 03/2003 – 06/2003
Project:	ESEGUR - Analysis and design documentation	*Date*: 11/2002 – 01/2003

Job Title:	Project architect/coordinator; Consultant

Duties: Transport activities; Analysis and design documentation; Client and server applications for scheduling fleet carrier activities; XTraN messages manager;
Keywords: C#; .NET; SQL Server; MS Access; Waterfall; V Model; Developed Communication TCP/IP protocol

Client:	GenerG	
Project:	Wind Farm Management	*Date*: 02/2003 – 03/2003
Job Title:	Consultant; Developer	
Duties:	Wind farms client management Windows Application Form;	
Keywords:	C#; .NET; SQL Server; Waterfall; V Model;	

Client:	Optimus Telecom	
Project:	Quality Assurance Outsourcing	*Date*: 02/2003 – 04/2002
Job Title:	Control Quality Assurance	

Duties: Analysis and Test Procedures; Requirements Analysis, Requirements Verification, Test Cases, Unit Tests, Integrations Tests, System Tests, Acceptance Tests, Final Verification, Production Approval.
Keywords: Telerik – test studio; Windows environment; Unix environment

Employer:	SoftFinança SA;	*Date*: January 2000 – February 2001

Client:	CGD - GD-Unisys Corporate	
Project:	Caixa Net	*Date*: 11/2000 – 02/2001
Job Title:	Consultant; Developer	
Duties:	CGD Internal Website; COM objects development	
Keywords:	SQL Server; Visual Basic VB6; Waterfall / V Model	

Client:	Banco Espirito Santo	
Project:	BES OI	*Date*: 09/2000 – 10/2000
Job Title:	Consultant; Developer	
Duties:	BES Internal Budget Website; COM objects development	
Keywords:	SQL Server; Visual Basic VB6; ASP; Waterfall / V Model	

Client:	CR&M Consultores	
Project:	Website	*Date*: 01/2000 – 08/2000
Job Title:	Coordinator; Developer	
Duties:	Analysis and website design	
Keywords:	Macromedia Flash 4.0; Html	

Languages:
Portuguese (mother tongue), English (fluent), Spanish (basic), French (basic), German (learning)