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Nationality: Portuguese, EU citizen  
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CV download: <https://dmourato.github.io/mastercv/cv/DavidMouratoEN2017CV.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

## 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:

*EPI*Server - 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](http://www.ktmadventure.com), [www.ktmfreeride-e.com](http://www.ktmfreeride-e.com), [www.ktmpowerdays.com](http://www.ktmpowerdays.com), [www.altoz.com](http://www.altoz.com), [www.ktmrccup.com](http://www.ktmrccup.com), [www.ktm-technologies.com](http://www.ktm-technologies.com), [www.rc390.com](http://www.rc390.com), [www.701supermoto.com](http://www.701supermoto.com), [www.x-bow-battle.at](http://www.x-bow-battle.at), [www.ktm.com/booktestride](http://www.ktm.com/booktestride), [www.magura.com](http://www.magura.com), [www.wp-group.com](http://www.wp-group.com) and other internal websites; Connectivity/ IoT Motorcycle 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; EpiServer CMS, Umbraco CMS; TDD; IIS7; Microsoft Azure; SOA, NHibernate; MS SQL Server 2008/2012; GitHub, Scrum, Agile methods; 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; TFS; IIS7; SQL Server 2008/2012; Scrum, Agile methods; 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

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; 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; 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 Responsible  
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: Inspeção Geral das Pescas  
Project: IGP Control Center - Monicap Date: 03/2009 – 04/2009  
Job Title: Consultant; QA Responsible  
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)