Name: David Trindade Mourato Nationality: Portuguese, EU citizen

Date of Birth: 03.01.1976

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## Roles

Senior Software Architect / Project Manager, 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; 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

<u>Duties</u>: 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.

*Keywords*: C#, .NET 4.5; EpiServer CMS, Umbraco CMS; IIS7; Microsoft Azure; SQL Server 2008/2012; Scrum, Agile methods; Jira; Confluence; Basecamp; Trello; VMWare; Image processing and manipulation

<u>Employer</u>: Frotcom International, Lisboa, Portugal; <u>Date</u>: December 2012 – May 2013 <u>Employer</u>: Frotcom International (Aubay), Lisboa, Portugal; <u>Date</u>: June 2012 – November 2012

Job Title: Head Quality Assurance Department / Project Manager

<u>Duties</u>: 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; IIS7; SQL Server 2008/2012; Scrum, Agile methods; Trello;

Support tools for contacts

Employer: Aubay – MRW Transport Company, Lisboa, Portugal; <u>Date</u>: May 2012 – June 2012

Job Title: Project Manager; Project architect; Developer

<u>Duties</u>: 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; <u>Date</u>: 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; SCRUM; TCP/IP;

Employer: ITSECTOR – Millennium BCP, Lisboa, Portugal; Date: January 2011 – September 2011

Job Title: Senior Consultant; Developer

<u>Duties</u>: 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; ASPX, vbScript, HTML;

Agile; VMWare

Employer: INESC-INOV; <u>Date</u>: February 2001 – December 2010

<u>Client</u>: Ministerio Agricultura e Pescas

Project: Fishing board reports 2010 Date: 09/2010 – 12/2010

Job Title: Project architect / coordinator; Senior Consultant

<u>Duties</u>: Fishing reports upgrade new features, new European Community rules and communications; <u>Keywords</u>: C#; .NET; SQL Server; GIS Tatuk tool; Wifi; RS232; Bluetooth communications development;

VmWare; Waterfall; V Model

<u>Client</u>: Ministerio Agricultura e Pescas

<u>Project</u>: Seawolf Inspector Admin <u>Date</u>: 06/2010 – 08/2010

Job Title: Project architect / coordinator; Senior Consultant

<u>Duties</u>: Fishing reports, Design and project development tool for Seawolf Inspector Administration; <u>Keywords</u>: C#; .NET; Wifi; RS232; Bluetooth communications development; VmWare; Waterfall; V Model

<u>Client</u>: Ministerio Agricultura e Pescas

<u>Project</u>: Fishing reports <u>Date</u>: 09/2009 – 05/2010

*Job Title*: Project architect / coordinator; Senior Consultant

<u>Duties</u>: Operating System update; Fishing reports upgrade for windows XP, new features and new

components;

Keywords: C#; .NET; SQL Server; Wifi; RS232; Bluetooth communications development; VmWare;

Waterfall; V Model

*Client*: Ministerio Agricultura e Pescas

<u>Project</u>: Seawolf Inspector Admin <u>Date</u>: 10/2009 – 11/2009

Job Title: Project architect / coordinator; Senior Consultant

<u>Duties</u>: Fishing reports Windows Forms Application; Administration Seawolf application design and

development; Software application to inspect onboard fishing activities;

Keywords: C#; .NET; Wifi; RS232; Bluetooth communications development; VmWare; Waterfall; V Model

<u>Client</u>: Ministerio Agricultura e Pescas

ProjectBluebox management - upgradeDate: 08/2009 - 09/2009ProjectBluebox management - developmentDate: 02/2008 - 02/2009

Job Title: Project architect / coordinator; Senior Consultant

<u>Duties</u>: Fishing Control Center; Bluebox management application design and development Windows

Form Application; Wi-Fi feature upgrade development;

Keywords: C#; .NET; MS Access; Wifi; RS232; Bluetooth communications development; VmWare;

Waterfall; V Model

*Client*: Ministerio Agricultura e Pescas

<u>Project</u>: Seawolf Inspector <u>Date</u>: 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; Waterfall; V Model

<u>Client</u>: Ministerio Agricultura e Pescas

Project: Tango Date: 03/2009 – 04/2009

Job Title: Project architect / coordinator; Senior Consultant

<u>Duties</u>: 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

<u>Project</u>. Pilot <u>Date</u>: 12/2007 – 01/2008

Job Title: Project architect / coordinator; Senior Consultant

<u>Duties</u>: 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

<u>Client</u>: Ministerio Pescas Turquia

Project: Turkish Fishing Control Center <u>Date</u>: 01/2006 – 03/2007

Job Title: Consultant; QA Responsable

<u>Duties</u>: Fishing Control Center; Turkish fishing fleet Control Center development; Software Quality

Assurance control;

*Keywords*: C#; .NET; Wifi; GIS Tatuk; Image processing; Bluetooth communications development;

VmWare; Waterfall; V Model

<u>Client</u>: Inspecção Geral das Pescas

Project: IGP Control Center - Monicap Date: 03/2009 - 04/2009

Job Title: Consultant; QA Responsable

<u>Duties</u>: Fishing Control Center; Portuguese fishing fleet Control Center development; Software Quality

Assurance control;

Keywords: C#; .NET; Wifi; GIS Tatuk; Oracle; Waterfall; V Model

*Client*: Tecmic

<u>Project</u>: Dispatch Manager <u>Date</u>: 07/2003 – 12/2004

*Job Title*: Project architect/coordinator; Consultant

<u>Duties</u>: 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 - DevelopmentDate: 03/2003 - 06/2003Project:ESEGUR - Analysis and design documentationDate: 11/2002 - 01/2003

Job Title: Project architect/coordinator; Consultant

<u>Duties</u>: 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

<u>Duties</u>: 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

<u>Duties</u>: 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; <u>Date</u>: January 2000 – February 2001

Client: CGD - GD-Unisys Corporate

<u>Project</u>: Caixa Net <u>Date</u>: 11/2000 – 02/2001

Job Title: Consultant; Developer

<u>Duties</u>: 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

<u>Duties</u>: 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<u>Duties</u>:Analysis and website design<u>Keywords</u>:Macromedia Flash 4.0; Html

## Languages:

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