# Curriculum Vitæ Markus Palme

CONTACT INFORMATION	lckstattstraße 7 80469 Munich Germany	Phone: +49 / (0)160 / 98 28 71 35 E-Mail: mpalme@portalworkers.com
CITIZENSHIP	German	
Education	Julius-Maximilians-University Würzburg, Wü	rzburg, Germany 2008–2011
	Computer Science - Diploma with grade points	nt average 1.6
	University Augsburg, Augsburg, Germany	2005–2008
	• Computer Science - Prediploma with grade point average 2.7	
	Leonhard-Wagner Gymnasium, Schwabmünch	en, Germany 1996–2005
	<ul> <li>Diploma from German secondary school qua for university admission - Grade 1,9</li> </ul>	ifying
	statum (own business), Munich, Germany	since 11/2007
	AlfaPeople GmbH, Herford, Germany	since 02/2011
	Capgemini, Bonn/Troisdorf, Germany	06/2001-11/2010
	GN Store Nord A/S, Ballerup, Denmark	03/2009-04/2009
	Universität Augsburg, Augsburg, Germany	04/2008-07/2008
	GN Store Nord A/S, Ballerup, Denmark	10/2007-04/2008
	sunsky, Stadtbergen, Germany	06/2004-12/2008
	stb AG, Augsburg, Germany	03/2000-12/2006
LANGUAGE SKILLS	German (native language) English (fluent) Danish (basic) French (basic)	
Воокѕ	Dissecting a C# Application - Inside SharpDeve • Technical editor für Wrox Press	op <b>2003</b>
PUBLICATIONS	Selection tool for project specific software develo (with Marianne Heinemann, Andreas Rothmann Jürgen Schönke and Gregor Engels)	· ·
	Core - Extension Architecture, DotNet Magazin Regular expressions: Pattern matching [], Dot Mono: ASP.NET in Linux environments, DotNet Coco/R for C#, DotNet Magazin Parallel port with .NET, DotNet Magazin	

Monkey Business: GTK#, DotNet Magazin	02/2003
VB.DOC: XML-Comments for VB .NET, ActiveVB.de	01/2003
.NET OpenSource, DotNet Magazin	06/2002
Subclassing, PC Magazin Spezial	04/2002
Building a file explorer, Interest VB Praxishandbuch	01/2001

TECHNICAL SKILLS Solid experience with networks and information technology

Process and software modelling with UML

Web technologies: (X)HTML, HTML 5, XML, XSLT, CSS, ASP.NET, JSP, Tomcat, JBoss, JavaScript, jQuery, AJAX, Silverlight, IIS, Apache

Database systems: Microsoft SQL Server 2000/2005/2008, Microsoft SQL Server Reporting/Analysis Services, Oracle 9i, MySQL, PostgreSQL, Redis, CouchDB

Microsoft .NET platform: Rich experience since the first beta version published in 2001

Programming languages: C#, Java, C, C++, Bash, Perl, Haskell, Visual Basic 6.0, Visual Basic .NET, VBA, SQL

Microsoft Dynamics CRM 3.0/4.0/2011: Best practices, rich experience with customizations, integration and development of extensions

Microsoft Office SharePoint Server: rich experience with configuration, development, deployment and InfoPath integration

Productivity tools: Microsoft VisualStudio 9.0 – 2010, Microsoft Office, Adobe Photoshop, Adobe InDesign, Adobe Illustrator,  $\LaTeX$ , Maple, Matlab

Operating systems: Microsoft Windows XP/2000/2003 Server/2008 Server/Vista/7, Linux and other UNIX systems

OTHER ACTIVITIES Instructor specialised in ski mountaineering at the German Alpine Club since 02/2014

Founder and active member of the "Landluft Open Air" initiative since 11/2006

Volunteer at the  $U_Turn$  youth center (booking, event management, since 10/2006 website maintenance)

Elected member of the youth advisory board of the city

Schwabmünchen

05/2006–04/2009

Youth leader at Kolping Schwabmünchen e.V. 02/2005–03/2008

Contributor to the open source project Sharp Develop 01/2005–10/2007

Initiator and main developer of the open source project VB.DOC 06/2002-09/2004

INTERESTS Long distance running, rowing, mountaineering, travelling, software technology, typography

## Projects (selection)

#### Portalworkers, München, Deutschland

seit 07/2012

- Restructuring of Microsof Dynamics CRM project. Refacotring of a the extensions with special emphasis
  on test coverage (unit and integration tests), Dynamics CRM 20133/C#/AngularJs/Yasmine/Moq
- SharePoint-App for internal knowledge and file management for Liebherr, 2012, ASP.NET MVC/AngularJs
- Development of a web portal for suppliers, customer and logistics partners for the christmas tree retrailer Arbodania, Microsoft Dynamics CRM 2013/HTML 5/AngularJS/REST Services/ASP.NET MVC/ASP.NET Web API
- Introduction of Microsoft Dynamics CRM for ca. 350 users at the Zwick GmbH & Co. KG. Consulting and technical realization, Microsoft Dynamics CRM 2013/HTML 5/AngularJS/REST Services/SQL Server Reporting Services
- Design and development of an Office365 app for the compliant archival of documents a emails for the Sixt GmbH & Co. Autovermietung KG, ASP.NET MVC 4.0/AngularJS/SQL Server 2012
- Development of a portal solution for the Danish engery administration Energinet.dk, Microsoft ASP.NET MVC 4.0/Microsoft SQL Server 2008 R2/jQuery/REST Web Services
- Development of a portal solution for managing the product portforlio for Velux, Microsoft ASP.NET MVC 4.0/Microsoft SQL Server 2008 R2/jQuery/REST Web Services
- Concept and realisation of a Windows 8 application for the distribution of service news for Fujitsu, C#/WinRT/SQLite
- Consulting and development of CRM extensions and integration with third party systems for KPMG AGR, Zürich, Microsoft Dynamics CRM 2011/Microsoft ASP.NET 4.0/WCF
- Instructor of Microsoft Trainings regsarding Microsoft Dynamics CRM 2011 for Crayon, Oslo
- Development of a desktop software for the creation of recovery DVSs for Fujitsu, Microsoft .NET 4.5/WPF/Caliburn/IMAPI
- Concept and realization of a web application to manage contracts with partner companies for the schwaben netz GmbH and the Stadtwerke Augsburg, ASP.NET MVC, SQL Server 2010

## AlfaPeople GmbH, Herford, Germany

since 02/2011

- Architecture and development of extensions for a large-scale CRM system for "KUONI"; Integration with a variety of third-party systems, Microsoft Dynamics CRM 4.0/Microsoft ASP.NET 4.0/ASP.NET MVC 3.0/WCF/Microsoft SQL Server 2008
- Trainer for Microsoft Dynamics 4.0 courses (8912 Configuration & Customization and 8969A Extending) for "QA", London
- Design and implementation of a Microsoft Dynamics CRM 2011 system for a temporary-employment agency, Microsoft Dynamics CRM 2011/ASP.NET MVC 3.0/jQuery
- Development consultancy in a variety of projects, Microsoft Dynamics CRM 2011/Microsoft BizTalk Server 2010/Microsoft .NET 4.0/ASP.NET MVC 3.0/jQuery

- Requirements analysis, process documentation, system specification of a custom CRM system for "erdgas schwaben" (a gas provider) for the optimization of the scheduling processes
- Team lead and main developer of a custom CRM system for "erdgas schwaben", SCRUM, ASP.NET 3.5/Microsoft SQL Server 2008/Microsoft SQL Server 2008 Reporting Services/Windows Communication Foundation/Microsoft MapPoint/OpenXML SDK
- Architecture and development of a system for the lawful documentation of incidents for "erdgas schwaben", SCRUM, ASP.NET 3.5/Microsoft SQL Server 2008/Microsoft SQL Server 2008 Reporting Services/Windows Communication Foundation/Microsoft MapPoint/iText
- Integration of a CRM system with the "TomTom Work" platform for "erdgas schwaben", Java/ASP.NET 3.5/Microsoft SQL Server 2008/Message Queues/Windows Communication Foundation/XML-RPC
- Migration of a CRM 3.0 installation including integration code to 4.0, Microsoft Dynamics CRM 4.0 SDK/ASP.NET
- Trainer for Microsoft Dynamics CRM 4.0 courses (8912 Configuration & Customization and 8969A Extending) in Latvia
- Trainer for Microsoft courses covering C# and .NET Framework basics (2609) in Norway
- Design and setup of a public facing SharePoint deployment; Development of extensions (workflows and webparts) for a medical provider
- Migration of a Microsoft Office SharePoint Server 2003 installation to SharePoint 2007; Development of extensions (webparts, InfoPath forms and workflows) for a medical provider
- DotNetNuke based website www.htd.dk integrated with Microsoft Dynamics CRM 4.0 and Microsoft Office SharePoint Server 2007
- Architect and developer on a Silverlight based intranet collaboration portal for "erdgas schwaben", Silverlight 4/WPF/WCF/ASP.NET 4.0/Microsoft SQL Server 2008
- Architecture and development of a web application for the tracking of service cases for "erdgas schwaben", ASP.NET 4.0/WCF/jQuery/Microsoft SQL Server 2008
- Integration of the website blueworkers.com with Microsoft Dynamics CRM 3.0
- Trainer for the Microsoft Dynamics CRM 4.0 trainings (8910 What's New, 8912 Configuration & Customization and 8913 Applications), Latvia
- Migration of the website www.blueworkers.com to the open source content management system DotNet-Nuke
- Microsoft Dynamics CRM 2011 Consulting: Upgrade to 2011; Extension for service case handling; Integration with the SelectLine ERP-System, .NET 4.0/WCF/Microsoft Dynamics CRM 2011 SDK
- Development of a website and order system for a bike manufacturer, .NET 4.0/ASP.NET MVC 3.0/jQuery/SQL Server 2008 R2
- Design and development of Microsoft Dynamics CRM 2011 extensions for a large auditing firm, .NET 4.0/ASP.NET MVC 3.0/jQuery/Dynamics CRM 2011 SDK/OData

Microsoft .NET development consultant
 Development of a B2B online shop based on Microsoft Office SharePoint Server. Integration with Microsoft
 Dynamics CRM 3.0 and Microsoft Dynamics NAV, SCRUM, Microsoft Dynamics CRM 3.0/Microsoft SQL
 Server 2005/Microsoft Office SharePoint Server 2007/ASP.NET/AJAX/Web Sercices

### **GN Store Nord A/S**, Ballerup, Denmark

10/2007-04/2008

Consultant for Microsoft .NET development
 Development of business applications based on Microsoft Office SharePoint Server, ASP.NET and Microsoft
 Dynamics CRM 3.0/4.0

sunsky, Stadtbergen, Germany

06/2004-12/2008

- Online shop for "Premiere Fernsehen GmbH" & Co. KG
   Architecture and implementation of an online shop for the pay-tv broadcasting station "Premiere",
   ASP.NET 2.0/Microsoft SQL Server 2005/AJAX for ASP.NET/XML RPC/Message Queue
- Partner program for "Premiere Fernsehen GmbH" & Co. KG
   Concept and implementation of a partner program integrated with the order system, ASP.NET 3.0/Microsoft SQL Server 2005
- Product configurator for "Fujitsu Siemens Computers GmbH"
   Design and implementation of a product configurator integrated with the intranet portal, ASP.NET 1.1/Microsoft SQL Server 2000
- Development of an online shop for "Horst Platz Beratungs- und Vertriebs GmbH", ASP.NET 2.0/Microsoft SQL Server 2000
- Web based product database for the sales department of "GN Netcom GmbH", ASP.NET 2.0/Microsoft SQL Server 2005/Microsoft SQL Server Reporting Services
- Customer support portal for "GN Netcom GmbH"
   Concept and implementation of a self-service portal with an API for partner integration; Integration with Microsoft Dynamics CRM, ASP.NET 2.0/MS SQL Server 2005/Microsoft Dynamics CRM 1.2 SDK/Microsoft SQL Server Reporting Services

### **stb AG**, Augsburg, Germany

03/2000-12/2006

- Part of the development team of "audimex", a web based application supporting bank audits, Perl/FastCGI/Java/Bash/Oracle/Microsoft SQL Server 2000/PostgreSQL)
- System administration, SuSE Linux/Windows 2000