School education High school	Primary school	
Study	Economics in Essen (without graduation)	
Profession	in IT self engaged since 1989, interessed in IT since 1978	
Languages	German:	Native language
	English:	Business fluent in word and writing
	French:	rudimentary

Summary

Since 2007 my main emphasis was the management of projects, combined with requirements and change management. The planning of timeline and budget, together with monitoring and controlling, was part of my work in each of the projects. I have led my teams through incident and bug management with the appropriate tools.

In some of the projects I was responsible for the disciplinary leadership of the team members, too.

To maintain and hold an intensive contact to the developers on eye level, I recently took over small development tasks in the .NET and the Java environment. The timeframe for that was up to 30%, depending on the team size and my other responsibilities.

In the first years of my professional life, I have concentrated on development tasks. Because of that I only took over matching projects.

Additionally, I always ran smaller projects in parallel, working on bug fixing and smaller enhancements. All this helped me to keep my development skills on a high level.

Profile

Roles	Project Manager Product Owner Requirements Manager Change Manager SCRUM Master Software Developer
Methodologies	Waterfal model Agiles approach acc. to SCRUM Lead of international projects (incl. Offshore)

Software	C#
	ASP.NET
	VB.NET
	.NET-Framework
	HTML
	CCS
	Javascript / JQuery
	Angular JS
	Java
	Rabbit MQ
	Borland Delphi
	Microsoft Visual Basic
	Amber
	Dataflex
	Office-Produkte
	Oracle
	MS-SQL-Server
	Interbase
	C / C++
	BEA WebLogic
	PHP
	Informix
	Synergy
	Tacton
	Microsoft Dynamics- / SAP-basic knowledge
	Autodesk Inventor
	Autodesk Vault
	Sharepoint
	Bug Management and Tracking Software (JIRA, Open View)
	Confluence

Businesses	Music and video wholesale
	Steal products trade
	Wholesale of florist parts
	Milk products wholesale
	Real estate management
	Industrieal filters technology
	Technology Centres
	Photo elektrics
	Department stores
	Engineering
	Public Administration
	Gas stations
	Wholesale of tins
	Tele communications
	Steel and iron
	Wind energy
	HVAC

	Carrier Steel trade Seminar events Cooling and refrigeration Machinery

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Miscellaneous	5 years experience as IT and organistional lead More than 10 years experience as a project lead / manager Coordination of projects with external partners Conceptional work on picking automation Trainings with various content Netzwork planning and maintainence Basic experience in client / server environment mit Interbase, Oracle & MS-SQL-Server Basic SQL knowledge Barcode treatment Data exchange methods (EDI, Odex / Odette, ASCII) Java Native Interface Controlling support Knowledge of economical processes and mechanismens Various repositories (CVS, GIT, Team Foundation Server, Subversion) Requirements analysis Conceptional work on business class modelling Project manager of a team with 9 members Project manager of an international team with 35 members Project manager of an international distributed team with 7 members Basic knowledge in mobile development Software -architecture Micro Services Stakeholder management Treatment of partners in large company groups Treatment of partners in Public Administration Project planinng and budgeting SCRUM-Master incl. SrumOfScrums for four teams with 27 developers User of agile methods (Scrum)

Projects as a project lead / manager

Period	2018 – October 2020
Customer / Business	Statistisches Bundesamt
Role	SCRUM-Master with project lead tasks
Description	*Product configurator:*

Development of a product configurator for decentral and central HVAC products. A product configurator is combined with a offer creation system, that can create technical details and documents for small and large offers. The application works internet based, but can also used offline. Database interfaces to various systems are existing, for example to Microsoft Dynamics ERP.

The team is international, the projects language is Englisch. Around 35 people from 5 countries have worked mostly onsite on this projects, some external developers and consultants support the project offshore.

For development Java in version 8 ist used, based on the professional configurator „Tacton“. The online application runs on Tomcat 8. plugins and extensions are developed with Java, Javascript, Jquery, HTML and CSS. For the development of tools Microsoft C# and ASP.NET in Visual Studio are used. The database is Microsoft SQL-Server.

My responsibilities were:

- Team planning and staffing
- Time planning (Timeline)
- Setting of control of milestones
- Definition & controlling of quality gates
- Rough definition of working packages
- Communication with the process owner
- Communication with stakeholders
- Communication with extern IT
- SCRUM-Master (incl. Scrum of Scrums)

Period	2017 - 2018
Customer / Business	Kelvion GmbH / Anlagenbau
Role	Project lead / manager
Description	*Applications for Census 2021:* To support the European Census 2021 several applications habe to be developed. The main module „reference database“ was part of my responsibilities. The project started Beginning of 2018 and will last until 2022. In this project I was in the lead of 4 SCRUM teams with 6-7 developers each as a SCRUM-Master. This included the management of SCRUM of SCRUMS as well.

The Application is developed in a classic JEE Stack against an Oracle database.

I was responsible for the following tasks:

- Team planning
- Team management and team organisation
- Time planning (Timeline)
- Control of milestones
- Definition & control of quality gates
- Kommunication with the process owner
- Kommunication with the project manager
- Definition / ensurance of compliance to Service Level Agreements
- Creation of concepts for the software development

Period	2012 - 2015
Customer / Business	GEA AG RT Holding / Cooling and Refrigeration
Role	Project lead / manager
Beschreibung	*Product configurator:* In an international project we have developed a product configurator platform as a basis for all products of a complete segment of the business group. All products should be available in a common environment with a single GUI. The project language was German, many contact people could only be interviewed in English. Base of the application was the configurator „Tacton“. Plugins and extensions where made with Java, Javascript, Jquery, HTML and CSS. The tools where developed with Microsoft C# and ASP.NET in Visual Studio genutzt. The database was Microsoft SQL-Server. My responsibilities were: - Requirements analysis / Business Requirement Management - Expenditure estimate, budget estimate, budget control - Team planning and staffing - Time planning (Timeline) - Setting of control of milestones - Definition & controlling of quality gates - Rough definition of working packages - Creation of use cases / user stories - Technical spezification (3D visualization) - Communication with the process owner - Communication with stakeholders - Communication with external partners / suppliers - Planning / presentation in steering committee meetings - Presentations and trainings - User management

- Hands-On modelling with „Tacton“
- Hands-On programming of Add-Ons with C#
- Define / take possession of the fulfilment of service level agreements
- Support of the adminstration of the production and staging servers
- SCRUM-Master

Period	2007 – 2012
Customer / Business	GEA ATG / HVAC manufacturing
Role	Project lead / manager
Description	*Product configurator:* Development of a product configurator for decentral and central HVAC products. A product configurator is combined with a offer creation system, that can create technical details and documents for small and large offers. Database interfaces to various systems are existing, for example to Microsoft Dynamics ERP. For parts COM technology is used. The project language was German, many contact people could only be interviewed in English. The application will be internet based. The development tool is Borland Delphi in Version BDS2007. As database Microsoft SQL-Server and local Paradox tables are used. For the internet application Visual Studio running .NET 3.5 with C# and ASP.NET is used. Web Services will be also created with this Tool / this language. My responsibilities were: - Requirements analysis / Business Requirement Management - Expenditure estimate, budget estimate, budget control - Team planning and staffing - Time planning (Timeline) - Setting of control of milestones - Definition & controlling of quality gates - Rough definition of working packages - Creation of use cases / user stories - Technical spezification (3D visualization) - Communication with the process owner - Communication with stakeholders - Communication with external partners / suppliers - Planning / presentation in steering committee meetings - Presentations and trainings - User management - Hands-On Programmierung Delphi & C# / ASP.NET - Define / take possession of the fulfilment of service level agreements

- Support of the adminstration of the production and staging servers
- SCRUM-Master

Other projects

Period	2006 - 2007
Customer / Business	Eisenbau Kramer / Steal and Iron Construction
Role	Planning, Developer

Period	2006
Customer / Business	GE Wind Energy / Wind Energy
Role	Planning, Developer

Period	2005 – 2006
Customer / Business	Eisenbau Kramer / Steal and Iron Construction
Role	Planning, Developer

Period	2004 - 2005
Customer / Business	T-Systems / Tele communications
Role	Planning, Developer

Period	2003
Customer / Business	Aral AG / Gas stations
Role	Project lead / manager, Architect, Developer

Period	2000, 2001 - 2004
Customer / Business	Aral AG / Gas stations
Role	Project lead / manager, Architect, Developer

Period	2001
Customer / Business	Coconet / Security, cryptography
Role	Developer

Period	1999 - 2000
Customer / Business	Kiel Engineering / Engineering company
Role	Planning, Developer

Period	1999
Customer / Business	E-Tec Essen / Technology-Centres
Role	Planning, Developer

Period	1999
Customer / Business	Fotoelektrik Pauly / Photo electrics & Photo cells
Role	Developer

Period	1998 - 1999
Customer / Business	Infastaub / Industrial filters and de-dusting
Role	Planning, Developer

Period	1997
Customer / Business	Welt Records / Music wholesale
Role	Project lead / manager, Planning, Developer

Period	1993 – 1998
Customer / Business	Welt Records / Music wholesale
Role	IT-Leiter, Project lead / manager, Planning, Developer

Period	1992
Customer / Business	Milchprodukte Leonhard / Milk products trade
Role	Planning, Developer

Period	1991
Customer / Business	Boetzel Nachf. GmbH / Florist wholesale
Role	Project lead / manager, Planning, Developer

Period	2008 - 2011 (Teilzeit, begleitend)
Customer / Business	ifu Institut / Seminars
Role	Planning, Architect, Developer

Period	Seit 2007
Customer / Business	UPC Gmbh & Interpipe Incorporated / Steel trade
Role	Planning, Architect, Developer

Period	Seit 2007
Customer / Business	MTS GmbH / Carrier
Role	Planning, Architect, Developer