

- personal data** *Date of Birth:* December 20, 1982, Penzberg *Marital Status:* unmarried
- working experience** *Senior Enterprise Software Consultant Tibco GmbH*
- Sep 2015 – Technical Architect for an infrastructure data quality project at DB Netz*
I take care of overall design, oversee implementation and advise my fellow implementors. I take the lead in architectural and functional design questions as well as ensuring code quality. I redesigned and refactored most of the previous architecture over the course of the project, cutting down the response times by several orders of magnitude while also improving stability, security and resilience.
- Mar 2014 – Aug 2015 Developer at a Master Data Management project at DB Systel*
The project ran for 3.5 years with me staying on for the last 1.5 years. Customer satisfaction was low when I came on board but I helped get the project back on track and the project leader was praising me for the hard work I put in and the results I achieved. I routinely tackled the hardest defects that no one else could or wanted to solve.
- Jan 2014 – Mar 2014*
Developer at a Master Data Management project at EADS/Airbus Group.
- Nov 2013 – Jan 2014*
Training for New Hires
- foreign experience** *2005–2006* Year abroad at the University of Alberta, Edmonton, CA, tuition financed with a scholarship by the LMU.
- 1999–2000* Year abroad at Westside Christian College, Brisbane, AU
- education** *Fernuni Hagen, Fernstudium*
- 2015–* Bachelor of Science in Business Administration.
- Ludwig-Maximilian-University, Munich*
- 2011–2013* Bachelor of Science in Computer Science,
Bachelor thesis “Evaluating a Raspberry Pi Beowulfcluster“, graduated among best in class.
- 2006–2013* Diploma of Science in Mathematics (M.Sc. equivalent)
Diploma thesis “On the Eigenfunctions of the Hydrogen Atom.”
- 2003–2011* Diploma of Science in Physics (M.Sc. equivalent)
Diploma thesis “Implementation of the Binoth Les Houches Accords in FormCalc.”
- School Education*
- 1993–2002* Gymnasium Penzberg, electives mathematics und chemistry
- 1989–1993* Bürgermeister-Prandl-Primary School Penzberg
- civil service** *2002–2003* Voluntary social year at the protestant youth works Weilheim.

(extra-) curricular experiences	2013	Writing a Compiler for MiniJava.	
	2013	Design and implementation of a draughts bot as a group project.	
	2008–2013	System administrator of fs.lmu.de , providing various services for about 450 users.	
	2012	Implementation of a p2p/client-server filesharing system.	
	2004–2012	Elected member of the student representation for physics/math and president of the associated charity (2010-2012). Primary and co-organizer for various events, e.g. the introduction week for over 1000 freshmen, as well as a member of appointment, tuition and faculty steering committees. Talks and presentations for audience sizes of 30 to over 1000 people.	
	2006–2011	Several tutoring jobs, instructing groups of undergraduate students. Stellar reviews, regularly voted best tutor of the class in appraisals.	
	2008–2011	Data privacy officer at a medical practice.	
	2007–2010	IT administrator for 4 dormitories (about 300 users).	
	2005–2009	Part of the house leadership of the International House Munich. Lead organizer for many successful events, like house anniversaries and parties.	
	2007–2008	Design and implementation of a small job scheduling framework in Python for a grid engine at Atlas (LHC).	
	1998–2006	Leader for youth and children camps, getaways and groups at the protestant church.	
	languages	<i>fluent:</i>	German, English, C, T _E X & L ^A T _E X, SQL, XPATH, XSD, XML.
		<i>decent:</i>	PHP, sed & awk, HTML, CSS, MIPS asm, Python, SML, Java, Fortran.
<i>learning:</i>		Dutch, Spanish, Haskell	
skills	<i>IT:</i>	Linux, Windows, OS X, Apache, MySQL, MS SQL, Oracle 12, networks, ESXi, data analysis, excellent programming and debugging skills, automation and integration, certification in Tibco Businessworks, Tibco MDM	
	<i>Business:</i>	Deeply analytic thinking, efficient communication and negotiation, strong presentation skills, leading teams and organizing events.	
interests	Cooking, hacker.org, long distance running often barefoot, swimming, bouldering, chopping wood, typography.		

Max Klinger

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