

# Curriculum Vitae (CV)



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currently	Requirements Management & DOORS Consultant / Trainer / Expert ( <a href="http://www.grahlmann.net">www.grahlmann.net</a> , worldwide) <i>Consultant/Trainer for all aspects of requirements engineering / requirements management / requirements development: processes, guidelines and templates for req. mgt., validation, verification, variants / versions / product line management, IBM Rational DOORS / Telelogic DOORS; requirements management and DOORS trainings; server and client installations / upgrades; evangelist; internal audits; ... Operating worldwide. Among others so far: 9 months for <a href="#">Dräger Medical</a> (a <a href="#">Dräger</a> &amp; <a href="#">Siemens</a> company), 6 months on an <a href="#">Abbott</a> project, 9 months for <a href="#">Schindler</a> Elevator Corporation, 24 months for <a href="#">Philips</a> / <a href="#">NXP</a>, 30 months <a href="#">Telelogic</a> Associated Partner, some work for Thales TREK on Product Line Management; plenty of different training / consultancy projects in very diverse areas such as 3D video games, slot machines, elevators, automotive, navigation systems, navy battle ships, nuclear bombs, missile defense systems, (high-speed) trains, TV cards, smart cards, car radios, semiconductors, laboratory information/management systems, satellites, medical devices, banks, aircrafts, ...).</i>
06/2001 - 04/2002	Global Manager Requirements Management ( <a href="#">General Electric Medical Systems</a> , Buc - France) <i>Responsible for all aspects of requirements management: processes and guidelines for req. mgt., validation, verification, DOORS; req. mgt and DOORS trainings (material, organization and conducting); server and client installations / upgrades, maintenance / trouble shooting; helpdesk; evangelist; internal audits; web site development; Telelogic Leadership Council / Wolfpack Meeting GE representative ... Worldwide and cross-modalities for more than 1000 engineers.</i>
06/1999 - 05/2001	Global Manager DOORS and Safety & Regulatory Engineer ( <a href="#">General Electric Medical Systems</a> , Buc - France) <i>Responsible for all aspects of <a href="#">DOORS</a>: guidelines; trainings (material, organization and conducting); server and client installation, maintenance, trouble shooting; helpdesk; evangelist; internal audits; web site development; Telelogic Leadership Council / Wolfpack Meeting GE representative ... Worldwide and cross-modalities. Safety &amp; regulatory engineer.</i>
3/1999	Dr. rer. nat. (Ph. D.) - Note: 0.0 (summa cum laude = best possible) Ph. D. thesis: ' <a href="#">Parallel Programs as Petri Nets</a> '
04/1998 - 01/1999	Project Manager / Director ( <a href="#">Prof. Dr. E. Best</a> , <a href="#">University of Oldenburg</a> , Germany) <i>Responsible for the DFG (German Research Foundation) project <a href="#">PEP</a>: Software tool for modeling, simulation and verification of parallel systems; 500,000 lines of code, 30 developers.</i>

04/1993 - 03/1998	<p>Project Manager / Director  (<a href="#">Prof. Dr. E. Best</a>, <a href="#">University of Hildesheim</a>, Germany)</p> <p><i>Responsible for the DFG (German Research Foundation) project <a href="#">PEP</a> as well as for a computer network (Apple, Sun, Linux-PCs) including hardware and software acquisitions.</i></p>
10/1992 - 03/1993	<p>Teaching Assistant  (<a href="#">Prof. Dr. E. Best</a>, <a href="#">University of Hildesheim</a>, Germany)</p> <p><i>Teaching computer science classes at university; preparing the <a href="#">PEP</a> project; responsible for Apple network.</i></p>
10/1992	<p>Dipl.-Inform. (M. Sc.) - Note: 1.0 (very good + summa cum laude - best possible).</p> <p><i>Master thesis: Automatic diagnostic of the human hip and interactive operation simulation on the basis of 3D computer-tomography data - Note: 1.0 (best possible + Award for the best master thesis in Hildesheim)</i></p>
10/1987 - 09/1992	<p>Studies Computer Science (with Medical Informatics) and Student Assistant  (<a href="#">University of Hildesheim</a>, Germany)</p> <p><i>Development of graphical tools for the automatic diagnostic of the human hip as well as operation simulation both based on 3D CT data + various tutor jobs.</i></p>

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Please contact me if you have any questions, are interested in details, training / consultancy, want to offer a [job opportunity](#), ...: [Bernd@Grahlmann.net](mailto:Bernd@Grahlmann.net)  
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