



CURRICULUM VITAE 2016-06-13

PERSONAL

Surname : van de Kerkhof.
First names : Peter Catharina Maria.
Calling name : Peter.
Address : Den Toemet 21
City : 5541 AR Reusel Netherlands.
Gender : Male.
Birth date : 2 Jan. 1955 in Heeze Netherlands.
Civil state : Married, Two daughters.
Driver license : BE.
Hobbies : Informatics, listen to music



EDUCATION

- 2012 : ISO 13485 & FDA CFR 820 for auditors
- 2009 : Software Reliability
- 2008 : Philips Assessment Workshop & Seminar Coding Guidelines
- 2007 : Philips Assessment Method CMM-I update workshop
- 2005 : Introduction of CMM-I(SEI+) (Tim Kasse)
- 2005 : Requirements Management with Doors
- 2004 : Philips SPI workshops (2005, 2006, 2008)
- 2002 : Philips Assessment Method
- 2000 : Several training modules related to Project Management (via WWW)
- 1999 ; Clear Case Training
- 1998 : Trainer: Personal Software Process (Certificate)
- 1997 : Several Continuous courses
- 1996 & 1997 : Internal ISO Auditor (c2x)
- 1995 - 1996 : PSOS, BWA I (Certificate)
- 1992 - 1995 : HTS Informatics (Diploma)
- 1989 - 1992 : Higher Informatics (Certificate)
- 1987 - 1989 : English (Diploma)
- 1985 - 1986 : Statistical Analyst (Diploma)
- 1984 - 1985 : Statistical Assistant (Diploma)
- 1979 - 1984 : MTS Electrical (Diploma)
- 1976 - 1978 : Military Service (Sergeant)
- 1974 - 1975 : Internal Fault Finder training (Certificate)
- 1973 - 1975 : Bedrijfs Elektronica Monteur (Diploma)
- 1967 - 1973 : LTS (Diploma) + Philips Bedrijfs Onderwijs (JNO) (Diploma)

COURSES

- 1991 - 1996 : Daily system Management (UNIX), PSOS, SW measurements, CM
- 1987 - 1991 : Mabra, Clipper 5, Oracle (S02,S04)



IMproved QUality SOLUTIONS

OVERVIEW WORKEXPERIANCE

- 2015 - .. Quality Assurance and Quality Improvement at Punch Powertrain
- 2013 - 2014 Quality Improvement and software development with Stichting OWG
- 2011 - 2012 Quality Assurance in development of x-ray equipment at Philips Healthcare Best
- 2008 - 2011 Write, improve & assure process manual for Philips Lighting Electronics SW Competence Centre Eindhoven
- 2006 - 2008 Quality Assurance & Process Improvement for Philips Medical Systems Best
- 2003 - 2006 Quality/Management support for Philips Digital Systems Lab Leuven
- 2002 - 2003 Project & Quality support 'In house QnAp iT project' for LG Philips Displays Eindhoven
- 2000 - 2002 Quality/Management Coach for Digital Networks - Products Services Philips (CMM Level 3 Organisation)
- 1999 - 2000 Quality Assurance activities for DN PDS
- 1998 - 1999 Support SPI workgroups for Digital Transmission Systems Philips
- 1998 (Feb-Jun) SDE consultancy for ASA-Lab Philips
- 1998 (Jan) ISO 9001 Research for GE Plastics
- 1993 - 1997 Software Development Environment support on Unix & NT platform and software tools. Software library/application management. Inspection management. "Problem Report" and "Change Request" management.
- 1992 - 1993 Automatic installation of software 'bundles' on PC's. Software acceptance tests.
- 1991 - 1992 Implementation of tests during PC assembly. Contact person PC specifications.
- 1984 - 1991 Application-developer, Application-manager. Member of development team defect-registration-system Helpdesk-function, Statistical support. Member PC policy commission Consumer Electronics. Member PC policy commission NOVATRONICS. Development of data presentations/management. Contact person production- en BIS-department. Support data for external contacts. PC management.
- 1981 - 1983 Application-manager, Process support. Data management, Presentations internal and external.
- 1977 - 1980 Faultfinder digital modules TV.
- 1976 - 1977 Military Service as Sergeant.
- 1973 - 1976 Faultfinder hearing aids.





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COMPUTER SYSTEM ERVARING

System / Operating Systems	Tools and applications,
PC MS-DOS, Windows	HTML, Microsoft-C, PASCAL, GWBASIC, Borland C++, Xbase, Perl, PHP, DOS Batch, VB(A) Apache WWW server, Net Objects Fusion, FrontPage. AOLPress, etc. MS-Project, Word, Excel, Access, PowerPoint, Word Perfect, CorelDraw, PaintShopPro, Visio, Lotus 123, Oracle, Dbase, MySQL, FoxPro, Wordstar, Brief, ABC Flowchart, Netscape Gold-Communicator, Time\$heet, MySQL, Doors, Adobe, SAP, Windchill, JIRA, Sharepoint, Confluence Tlib, PVCS, Visual Source Safe, Continuous/CM Synergy, TempoSync Suit, SubVersion,Trac, ClearCase & DDTS, PVCS
SPARC 5 (UNIX)	ksh, tcsh, SED/AWK, Perl, Make, Netscape, HTML, CMD, EventHandler, Timesheet, Continuous, Apache WW server

Language Control

Language	Verbal	Written
Dutch:	Good	Good
German:	Understand: Good, Speech: Lees	Read, Not Write
English:	Good	Good
French:	Not	Not

Addition Information

Additional personal and technical information is available on my own websites:

<http://www.vandekerkhof.com/> My family website.

<http://www.ImQuSo.nl> The website of my current company.

<http://www.QMSViewWizard.com> The website of one of my tools





IMproved QUality SOLUTIONS

SHORT EXPERIANCE and PROJECTS OVERVIEW

2015 - Quality Assurance and Quality Improvement at Punch Powertrain (Powertrain solutions)

- Participate in setup of Research & Development QMS for 9+ disciplines
- Perform Quality Assurance in New Development projects (9+ disciplines)

2013 - 2014 Onderwijs Werk Groep Development and Quality Assurance

- Web application development
- Process Improvement

2011 - 2012 Philips Healthcare iXR Best Development Quality Assurance

- Assuring the Quality Management System (QMS) within the product creation process of purchasing, development and product creation in the production, up to service groups for mechanics, electronics and software
- Introduce en support new project managers in work methods, tools and the Quality Management System (QMS)
- Give process training & tool support
- Participate in het process improvement programs

2008 - 2011 Philips Lighting Electronics Eindhoven Quality Support

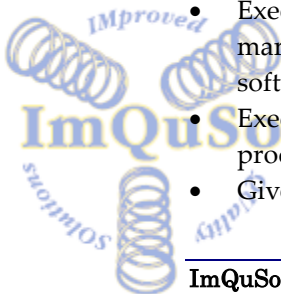
- Describe the software development model by creating a CMMI level 2 compliant Quality Management System (QMS) incl. documentation management concept with work instructions, templates, reporting, etc.
- Align the SW Quality Management System with the "Integrated Product Creation" organisational process
- Manage the software Quality Management System
- Lead the process improvement program
- Introduce the SW QMS on the 'work floor' by coaching and Quality Assurance
- Chairman SW CCB and contact person for ICP CCB

1998 - 2008 Internal activities done by my old employer QnAp iT

- Development of a Personal Software Process training for QnAP iT employees
- Creation of a Quality Management System for the subsidiary in Jakarta Indonesia
- Give presentations and workshops in Yogyakarta Indonesia
- Design, development and improvement of the company website and support with web maintenance
- Development of web-applications (Perl) like e.g.: time-registration, news, Management messages, etc.
- Give Training/presentations on several SW engineering areas
- Knowledge transfer for/to QnAp iT customers
- Involved with several internal "knowledge teams" like: ISO 9000; Planning & tracking Configuration Management, Risk Management, etc.

2006 - 2008 Philips Medical Systems Best, Quality Officer

- Execute Quality Assurance activities during the complete Product Realisation Process (Incl. marketing, development, logistics, production, support and maintenance) for several medical software products.
- Execute standard QA tasks during project execution: process & work product verification, milestone checks, etc.
- Give support on the check if the project/product complies with international legislation





IMproved QUality SOLUTIONS

- Release products with documents and in SAP:
For (maintenance) projects , change decisions and blocked order desk orders
- Participate in improvement projects

2003 - 2006 Philips Digital Systems Lab Leuven, Quality Coach

- Process coach for project managers and program managers regarding management, engineering and quality matters
- Work in projects on multiple location and multiple disciplines
Projects cover: IC development, IC code development, Medical products Automotive products, Consumer products
- Lead improvements teams for defining Project Management templates, Subcontracting templates, Architecture templates, Support process definition, etc.
- Participate in achieving CMM level2
Work an CMMI and ISO 15504 (SPICE)

2002 - 2003 QnAp iT for LG Philips Displays, Project Process Support

- Process coach for project leader and project members in a 6 people project working with Visual Basic, Visual C++, Access, Excel, Oracle, PVCS en Track
- Ensuring of 'process awareness', 'structured development' in a 'disciplined environment'
- Design of configuration management (CM, CCB, Release), Review en test activities

2000 - 2002 Philips Business Electronics, DTS, Quality Coach

Coach for project leaders and project manager regarding management and process quality issues
Actively participate in giving direction in a multi-site platform project for software, hardware and 'overall project management':

- Support in project organisation for a multi-site software project
- Sounding board for project leader and project manager regarding personnel and project management
- Leading risk management sessions and aftercare
- CCB organisation for project intern as external (9 CCB in 3 levels)
- Introduction of SW based procedures in a hardware project:
 - Planning and tracking van activities
 - Configuration Management of project and 'Not' Technical Product Documentation'
 - Change Control during development (for production)
 - Organisation of Change Control Boards before and during production
 - Introduction/training of review techniques and procedures
- Alignment of (process) quality activities on overall project level
- Participate and leading of a process improvement project for Software and Hardware organisation

1999-2000 Philips Business Electronics, DTS, Quality Engineer

- Verification of CMM level 2 processes and procedures in a development and maintenance project
- Support the project to correct CMM 2 KPA's deviations conform organisational guidelines
E.g. Project planning/tracking, Configuration management, Sub contracting, reviews, etc.
- Participation in improvement projects (SPI)
E.g. Release Management, Review Management/data processing, Multi site CM/CCB's, time registration linked to project plans, a simple CM tool for documentation, etc.





IMproved QUality SOLUTIONS

1998-1999 Philips Business Electronics, DTS (QnAp iT) Quality Engineer

- Definition of planning, tracking procedures with progress reports, templates and tools support
- Definition of Sub-contract templates and supporting sub-contract managers
- Formalise Configuration Management Procedures
- Support with inspections en reviews
- General support to the SPI coordinator and the Quality Manager.

1993-1998 Philips Sound & Vision ASA Lab Quality Engineer

- Interne ISO auditor
- Create a general departmental Configuration Management plan and a Dedicated Project Configuration Management plan
- Create a project Configuration Management Environment as part of the Software Development Environment (SDE) Environment:
 - Define en configure a process model in e.g. Continuous and ClearCase to manage source code and documentations
 - Support the build processes
 - Export of all Continuous data to an Intranet WWW server
 - Create a multi-site tools library
 - Train and support developers and extra librarians.
- Describe methods and procedures for Multi Site Development
- Describe Software QMS procedures for inspection management, PR and CR Management
- Start/Define of Metrics collection
- Support on used UNIX-tools for development and system mngt. and new tool investigations.
- Software library/application management
- Chairman of the local Librarian meetings

1992-1993 Philips CE BAC Engineer automation

- Install of software acceptance test.
- Install/design of a SW Downloading network.
 - Installation of a Novell network
 - Created automatically install of software 'bundles' on PCs

1991-1992 Philips CE BAC-Tilburg Test engineer automation

- Installation of tests during de PC assembly on the BAC (Bundling and Assembly Centre)
- Test equipment and test procedures
- Contact person for technical PC problems in BAC.

1981-1991 Philips CE Novatronics Application Manager

- Working as application developer and application manager in the Process- and Quality department, responsible for reporting and their registration systems
- Development (as part of a team) of fall-of registration system: (Adabas/Natural)
- Perform helpdesk function and create statistical reports, data and management reports
- Define/create a databases for registration of Quality Measurements
- Giving data support to external customers/clients
- SPC support, data management and giving interne- en external presentations

1977-1980 Philips RGT Mechanic/repairer

1973-1976 Philips Radio Grammafoon Televisie Mechanic/repairer