

curriculum vitae

Person

Name: **Peter Wieland**

Date of Birth: July 1, 1966
 Place of Birth: Karlsruhe, Germany
 Citizenship: German
 Residence: Bærum (near Oslo), Norway (since 1995)
 Civil Status: Married, 2 children (born 1999 and 2001)
 URL: <http://www.wieland.no/>



Education

1992 - 1995 **Karlsruhe Research Center - Technology and Environment, FZK, Germany**
 Researcher at Institute for Applied Computer Science, degree: Dr.-Ing. (PhD)

1990 - 1991 **NTH Trondheim, Norwegian University of Science and Technology, Norway**
 Fellowship at the Department of Computer and Information Science (Institutt for databehandling og telematikk (IDT))

1986 - 1991 **University of Karlsruhe (TH), Germany**
 Studies of computer science at the degree: Diplom-Informatiker (M.Sc.)

1985 - 1986 Military service at LTG 61 in Penzing.

1976 - 1985 Secondary school: Gymnasium Neureut, graduate exam: Abitur

1972 - 1976 Elementary school: Waldschule Neureut

References

Current work **Det Norske Veritas (DNV), Norway**

2003 -
 Global Business Development Manager for Corporate Social Responsibility (CSR) in DNV Certification.
“Corporate social responsibility is the commitment of business to contribute to sustainable economic development, working with employees, their families, the local community and society at large to improve their quality of life.” (World Business Council for Sustainable Development)

2000 - 2002
 Research Program Director for the DNV strategic research program “Organisations of the Future”.
 Responsible for about 10 research projects in the area of what future organisations are interested in (mainly Software Quality, Organisation Modelling, Corporate Social Responsibility (CSR), Virtual Organisations, Extended Enterprises, Mobile Solutions and Risk Management).

2000 - 2002:
 Head of Project Steering Group for the IST Project EXTERNAL (Extended Enterprise Resources, Network Architectures and Learning), EUs 5th FP.

2000 - 2001:
 Head of Project Steering Group for the IST Project MARVIN (Maritime Virtual Enterprise Network, EP 29049), EUs 5th FP.

1999 - 2000:
 Global Project Manager for the IST Project MARVIN (Maritime Virtual Enterprise Network, EP 29049), EUs 5th FP.

1998 - 2000:
 Project Risk Management Forum coordinator in DNV.

1998 - 1999:
 Senior Researcher at the department of DNV Strategic Research.

- 1998 (04-10): **Numerica-Taskon (later Mogul), Norway**
Senior consultant.
- 1995 - 1998: **Siemens, Norway**
Senior consultant at Division Oil and Gas. Project leader and technical manager for the development of OPIS, an oil and gas production information system for Norsk Hydro.
- 1993 - 1994: **University of Cooperative Education (Berufsakademie) Karlsruhe, (BA), Germany.**
Lecturer in object-oriented database management systems in Business computer science.
- 1993 - 1995: **University of Technology (Fachhochschule) Karlsruhe, (FH), Germany**
Instructor of courses in the languages C and PASCAL.
- 1992: **infor mbH, Germany** Employee at a software development company.
- 1987 - 1991: **COMDATA, Germany** Freelance employee at a software development company. Core: database applications
- 1989 - 1991: Independent software development, e.g. for a hospital and a fitness center

Technical Experiences

- Hardware platforms: HP 9000, Sun Sparc, PC, MAC
- Operative systems: UNIX (Debian Linux, SunOS 4.1, Solaris 2.3, HP-UX 10.10), DOS (MS-DOS, Windows 3.1, Windows NT), Vax VMS, MAC OS-X
- Programming languages: Pascal, Common Lisp, C, C++, Assembler, Fortran, Basic, awk, shell, Perl
- Database systems: Oracle, RDB, Ingres (RDBMS), Versant, Object Store (ODBMS), Vax DBMS (Network)
- Others: WWW, html, XML, TCP/IP, lex, bison, yacc, Clipper, DBase, LaTeX, Framemaker, Microsoft Word, Excel, Quattro-Pro, MS-projects, Requisite Pro, OOram, Rational Rose.

Recent Academic Articles

Peter Wieland and Rolf Lindgren:
“Covering human behavior in software project estimation”.
 presented at European Software Control and Metrics conferences 2000 .

Peter Wieland, Frode Høgberg and Kristin Strømseng:
“Enhancements in Software Project Risk Management”.
 presented at 5th International Conference on Reliable Software Technologies, Ada-Europe 2000
 published in Springer LNCS vol. 1845

Languages

- german: mother tongue
- english: fluent
- norwegian: fluent
- french: fundamentals
- swedish: fundamentals
- chinese: fundamentals
- latin: fundamentals

Others:

- Interested in sports (cycled Trondheim-Oslo in 1996 and 1997, cross-country and telemark skiing), building bicycles, photographing and video, classical music, cooking and others.
- Editor of the NHPV (Norwegian Human Power Vehicles) web.
- Author of PW-Tools, a tool package for web based project management published under the GNU public license.

Personality

Individuals differ in the way they prefer to work, learn, interact with other people and in many other ways. This is the result of a Big Five personality test (BFT) I took in 2002. It is designed to measure the five aspects of personality, as described by John [1990] and McCrae and Costa [1990]. This particular test is published in “Personality Psychology: The Science of Individuality” by Brody& Ehrlichman [1997].

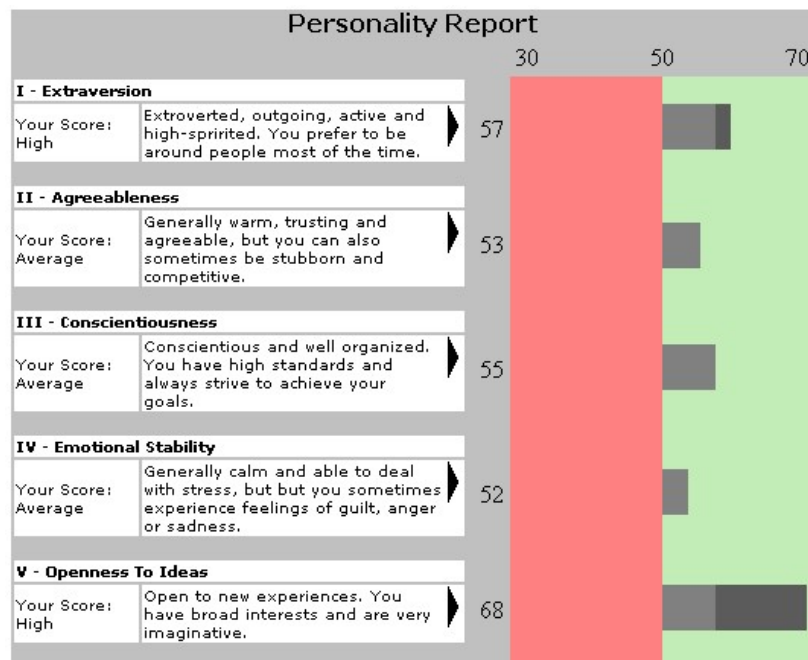


Figure 1: Personality report: Big Five

These five aspects, I Extraversion, II Agreeableness, III Conscientiousness, IV Emotional Stability and V Openness to Ideas, are considered by leading researchers to be a good way of getting a broad picture of people’s personalities.

I have no idea how appropriate it is, but it might provide you some indications about what kind of person I am.