

## Curriculum Vitae

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### Personal Information

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### Short Version

'Humanistisches Gymnasium'  
'Präsenzdienst'  
Study of Computer Science (TU Wien) and Psychology (UNI Wien)  
1 1/2 Years employed at SIEMENS-PSE Vienna.  
Since 1984 : Freelance Consultant, Software Designer and Developer, Trainer  
and Lecturer.

### Long Version

'Humanistisches Gymnasium', 1975 'Matura'.  
1975/76 'Präsenzdienst'  
1976/81 Study of Computer Science (TU Wien) - Diploma.  
1976/79 Study of Psychology (UNI Wien).  
  
1981/82 Educator ( Municipality of Vienna )  
1983/84 employed at SIEMENS-PSE Vienna; tasks : System-Software  
Development  
  
1985/87 Two informative trips to the USA (Esalen Institute); Co-development  
of several Projects for Infineon Technologies (former SIEMENS HL/ EZM)  
  
1988/93 Development of a Database Application-suite for I.A.E.A.'s  
Safeguards Analytical Laboratory.  
  
1988/91 Development of *POE* - an Application to assist the 'Art of Poetry' (Ars  
Electronica Linz 1991).  
  
1992 Lecturer at 'University of applied Arts', Vienna.

Since 1989 : Trainer with Focus on Software-engineering, Databases, Programming-techniques and Client-Server Technologies.

1992/95 Co-development for the Project *Tegen-i*, which formed part of the Research- and Development Project EUREKA / JESSI (Joint European Submicron Silicon)

1995 'Ziviltechnikerprüfung' in the area of Computer Science.

1995 Design for an IT Infrastructure (Hard- and Software) for 'Kammer der Architekten und Ingenieurkonsulenten', Vienna.

1994 and 1995 : IT-support and -development for Safeguards Analytical Laboratory (I.A.E.A.).

1996: Extending selected I.A.E.A. Applications to Client-Server Technology.

1996 - 99 Co-development for the Projekt *mac't* (enterprise-wide Availability of Quality-assurance-data via Client-Server tools) for Infineon Technologies.

Since 1998 : Extending Training areas to UML, TCP/IP, Java.

Since 1999 : Lecturer for Computer Science at 'Fachhochschule Technikum Kärnten'.

Since 2001 : Extending Training areas to Web-Services and Qt (GUI Toolkit).

2001 - 2003 Co-development of an e-learning System for 'Patentanwalt-anwärter' of EPO (European Patent Office).

Since 2004 : Re-design and Re-implementation of IAEA Core Applications und Libraries : (VAX/RDB -> Oracle; Business-logic as stored-procedures; thin clients in Java).

2006 - 2007 : Development of a prototype for a Public Transport Telematics Research project (Image-compression-strategies, Multiplexed Cameras, WLAN, RTP, Jumbo-UDP-Payload, ...).

April 2008 : ISTQB Certified Tester (Foundation Level)