

Objective:

To put my knowledge of the UNIX operating system and system administration to work in a challenging position which will contribute to my skills. To work with, contribute to and implement Open Source projects/software.

Experience:

Nov. 2001 - present WIFO/WSR (Computing Centre for Economics and Social Sciences),
Vienna

System-, Storage- and Database-Administrator

- System administration Linux (RHEL, Debian GNU/Linux, Ubuntu):
General system administration (Samba, LAMP systems, DNS, mail, databases), operating system upgrades, monitoring (Icinga, Nagios, Check_MK, Munin), system automation (Ansible), integration of 3rd party software, troubleshooting HW/SW
- System virtualization (VMware ESXi, qemu/KVM, VirtualBox, Hyper-V)
- Storage administration (JBOD, Storage Area Networks, Dell/EMC², IBM & Brocade SW/HW, storage virtualization)
- Backup administration (IBM Spectrum Protect, Veeam)
- Oracle database administration (past):
Database versions 8.0.6 to 11gR2, Application Server (9iAS, 10g)

Dec. 1999 - Oct. 2001 iT-AUSTRIA GmbH, Vienna

Junior Database- and System-Administrator

- System and database administration for the 'Decentralized Infopool', a central source of information for certain divisions within the ErsteBank, running Informix on AIX 4.3.3 on IBM high and thin nodes
- Administrator of company-internal database systems, such as internal order tracking and employee time tracking. The systems were based on Informix databases running on Sun servers using Solaris 2.6.
- Managing connectivity to various Informix databases via ODBC.
- Managing connectivity to DB2 databases via Informix DRDA-Gateway.

Jan. 1997 - Nov. 1999 GWI-Research Wirtschaftsberatung und Informatik GmbH
(formerly SoftWork SoftWare-Erstellungs-GmbH), Vienna

Software Tester and Administrator

- In-depth testing of the in-house developed applications (software for documentation of medical records used by dentists, medical institutions).
- Writing internal and external documentation about those products.
- First and second level support for customers.
- Training of customers and employees.
- Administration of the internal testing-database based on Microsoft Access

Oct. 1995 - Dec. 1996 AHI Beteiligungs-GmbH, Vienna

Assistant to General Manager

- Administrative and coordinative work between the parent company and subsidiaries in the Czech and Slovak Republics.
- Optimization of in-house developed/used applications (customer databases).
- Documentation of in-house developed/used applications, maintained in German and English.

Jan. 1994 - Sept. 1995 Schneiders 1895 GmbH (formerly Schneiders Gummihof GmbH), Vienna

Assistant to Managing Director

- Administrative and coordinative work between the parent company and subsidiaries in the Czech and Slovak Republics.
- Managed the ordering procedures for annual supplies of ice hockey equipment to the company's regional subsidiaries, which supplied the national hockey teams of the appropriate region.

Education:

- Graduation from Bundesoberstufenrealgymnasium Wien III Kundmannngasse - this is roughly comparable to U.S. high school and a few of years of college.
- Languages: German (fluent/native), English (fluent/spoken and written)

Training:

- IBM Austria - 618AU14 - AIX Version 4 System Administration I
- Informix Munich - T291 - Informix Database Administration
- Oracle Austria - K33091/K33092 - Oracle 9i Database Administration
- WU Wien - Introduction to Perl Programming
- GNC Akademie - G1111 - Oracle 9i: How to switch from Rule Based Optimizer to Cost Based Optimizer
- GNC Akademie - K3490 - Managing Oracle on Linux
- Oracle Austria - D17389 - Oracle Database 10g: New Features for Oracle 8i DBAs
- GNC Akademie - D17165 - Oracle RMAN Internals and Integration of 3rd Party Backup Products
- BTC - Programming Basics
- IBM IT Education Services - TM50D0AT - IBM Tivoli Storage Manager Implementation
- Oracle Austria - D50081 - Oracle Database 11g: New Features for Administrators
- MM EDV - IBM TSM v6 New Features, Upgrade v5 to v6
- Semizen - ITIL 2011 Edition Foundation Training

Certifications:

- ITIL 2011 Foundation

Interests:

Storage systems, high availability solutions, cloud computing, computer science, learning more about various flavors of the UNIX and Linux operating systems, reading fantasy, science-/cyber-fiction, computer related books and contemporary literature, listening to jazz, classical and progressive rock music, knitting.