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Work History

- **Systems Engineer** March 2003 - Present
Support Net B.V., Amsterdam
 - performed configuration management on a complete hosting platform using SVN, cfengine and dpkg/apt
 - packaged locally written software and patches in the standard Debian packaging system
 - migrated from singular servers to a loadbalanced cluster system using LVS and Xen
 - 3rd line support
 - developed new products and acted as Sales Engineer
 - supported development of a VOIP switching platform and installation of Internet Telephony PBX's
- **Systems Engineer and Developer** February 2002 - February 2003
Versatel Stichting RINIS Amstelveen
 - reinstalled office IT, installed and maintained webserver, mailserver, VPN's
 - part of a small team of developers migrating the RINIS application from SCO to Linux
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- **Data Engineer** December 2000 - December 2001
Versatel Telecom Nederland B.V. Amsterdam
 - 2 months working as Network Engineer, planning an MPLS setup, advisory role in implementation phase
 - Systems Engineer, maintaining server platform, nameservers, mailservers, etc
 - instructor for 1st and 2nd line helpdesk Support Engineers
- **Support Engineer** October 1999 - October 1999
UUNET Nederland B.V. Amsterdam
 - telephone helpdesk, 1 month 1st line, 2 months 2nd line, 3rd line till the end
 - set up a new spam fighting policy and implemented technical measures to maintain the same policy
 - developed router configuration tool, implemented network monitoring tools
- **Support Engineer** July 1998 - December 1998
Tesselaar Marketing Services Den Helder
 - telephone helpdesk supporting home users of Planet Internet and Postbank Gironet, rebuild and programmed the local PBX

- **Junior developer and intern** 1997 - 1999
 - Infologic Nederland B.V., De Goorn
 - wrote documentation for in-house developed software
 - restructured code for maintainability
 - maintained office IT, local mailserver and desktop support

Skills

Languages: Python, PHP, SQL, Perl, BASH shell scripting, HTML, XML, CSS, XHTML, L^AT_EX, Javascript, C

Operating Systems: Linux, FreeBSD, Solaris, Windows 95/98/NT/XP/2000/2003

Applications: Apache, CVS, SVN, HG, cfengine, Sendmail, Postfix, Bind, DJBDNS, MySQL, PostgreSQL, LVS, Xen, VMWare Server, Exchange, IIS4.0

Networking: TCP/IP, IPv6, VPN, Cisco IOS, PIX, BGP

Miscellaneous: system administration in various UNIX flavors, TCP/IP networking, software configuration management, strong verbal and written communication skills, excellent troubleshooting and debugging skills, fluent in both Dutch and English

Education

- **SKIP** Heerhugowaard
 - MBO Netwerkbeheer, 1997 - 1998
- **Alkwaard College** Alkmaar
 - VHBO Informatica, 1995 - 1997
- **OSG Nieuwe Diep** Den Helder
 - MAVO, 1991 - 1995