

CURRICULUM VITAE

SZÉKELYI SZABOLCS

PERSONAL

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EDUCATION

- 2001–2006 Budapest University of Technology and Economics
Faculty of Electrical Engineering and Informatics
major in Technical Informatics
Internet and Infocommunication Applications
Title of thesis: Virtual studio technology over IP networks
Year of diploma: 2006, grade: good
- 1993–2001 Jedlik Ányos Secondary School
Year of graduation: 2001, grade average: 5.0 (100%)
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PROFESSIONAL PRACTICE, AWARDS

- 2007– National Information Infrastructure Development Institute
(NIIFI)
Research associate
Planning, deployment and administration of various IT systems (storage systems, MySQL Cluster, country-wide cloud).
- 2006–2007 KFKI-LNX Network Integration Corp.
Systems engineer and second line IT infrastructure support
- 2005–2006 KFKI-LNX Network Integration Corp. (formerly LNX Network Integration Corp.)
Systems engineer trainee and second line IT infrastructure support

- 1999– 3D Hardware Ltd. (formerly 3D Computer Ltd.)
Contributor
Installation, configuration and operational tasks of Debian GNU/Linux based Internet server hosting mail, web, DNS and backup services
Design and implementation of dynamic web pages in LAMP environment
Installation, configuration and maintenance of Debian based home ADSL and cable NAT routers
Design and implementation of IT infrastructure for smaller companies (file server, remote backup, mail, HTTP proxy, firewall)
- 2001 Jedlik Ányos Secondary School
Golden Mouse Award
- 1998–2001 Jedlik Ányos Secondary School (Microsoft reference school)
Junior systems administrator
Design and maintenance of the computer network of the school (approx. 60 Windows based workstations)

LANGUAGE SKILLS

Hungarian	native
English	advanced
German	basic

OTHER

- 1999–2004 Organization and transaction of Microsoft Summer Teacher Conference, presentation in 2001 (titled “The TCP/IP protocol stack”)
- 1997–2005 Jedlik Ányos Secondary School
Technologic transaction of school events (mainly PA mixing)

Areas of interest:

network monitoring, free software, multimedia (mainly audio), UNIX-style operating systems

Technology experience:

Nagios, Debian user and developer (package maintainer), Apache, Postfix, AMaViS, MySQL, BIND9, Heartbeat2, OpenLDAP, Samba, Bacula, Open-iSCSI, iSCSI Enterprise Target, Xen, User Mode Linux, chroot environments, procmail, ATA over Ethernet, VDE2, Linux software RAID, OpenVPN, RRDTOOL,

HP OpenView Service Desk (Administrator role), HP OpenView Operations (Template Administrator and Operator roles), Eclipse and related technologies.

Programming and scripting languages:

C, C++, BASH, Java, PHP, Perl, SQL, XML/XSL, Prolog.

User-level knowledge of OpenOffice.org, Microsoft Office, Macromedia Dreamweaver and Fireworks, GNU Emacs, and L^AT_EX .

HOBBIES

Analog and digital, real and virtual studio technology, listening to music, bicycle riding, swimming, squash, psychology, (software) bug squashing, improving and developing free software (Networked Audio Connection Kit, Nagios::Object, rootstrap, Virtual Ring Buffer, libnummail-java)

Szigethalom, February 13, 2010