



Name	Chen Levy
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For position of: Software developer*
with open source / free software environment

Experience with technologies

- Linux (Kernel & User mode), Networking (TCP/IP, IPv6, Bluetooth), C, C++ (STL, Qt, Boost), Bash, Python, Perl, SQL, XML, (X)HTML, CSS, GNU Build tools, CMake, Version control systems
- Most of these I have acquired by self education, and hence I can easily pick up new tools and concepts, as needed.

Employment Experience

2009 - 2011	Dell 's Israel Development Center (formerly Exanet), Software engineer <i>Cluster deployment and configuration for HPC NAS Cluster based system using an in house developed file-system. Developing and maintaining automatic deployment, configuration and regression scripts. Maintain and extend the product's build system. Using Linux, Bash, Python, Perl, Makefile.</i>
2007 - 2008	Swiftouch Ltd. Linux Consulting and Development <ul style="list-style-type: none">• Construct a build system for a large cross platform code-base and migrate that code from Solaris over to Linux at Orbotech. Using Perl, CMake, Bash, Csh.• Unix course Instructor at Bezeq.
2006	Consultant for Arel communications & software on the behalf of Scalable Solutions, free software services
2004 - 2005	Aduva Israel Ltd , Information Engineer <i>This position required deep Linux and Unix familiarity including the RPM internals, scripting, SQL, management and automation of a test lab (about 50 hosts including IA32, IA64, Sparc, etc.)</i>
2000 - 2004	Tadlys Ltd , Software development and system administration <i>In this position, I have gained experience with Open Source systems: Linux kernel and user space programming, use of scripting and autobuild tools, installation and maintenance of Web, FTP, CVS and Bugzilla servers</i>
2001	Instructor in a RAD Workshop, B.Sc. course, Computer Science, Tel-Hai academic college
2000	Tadiran Communications Ltd , Tel-Hai branch, Development unit - <i>Hardware & Software project in C and VHDL</i>
1998	Sole support for Keshet-Orion software development
1991 - 1997	System administrator for Kibbutz Ashdot Ya'akov Ichud <i>In that period, I have transformed an old mini computer system with dumb terminals, and 3 standalone PCs, into dozens of PCs connected via LAN in a Client/Server configuration</i>

* In addition to my training as a software developer, I also have a proven experience with instruction and administration of FOSS based systems.

Education

2002	Course for a Master's degree, Computability theory & introduction to Computational complexity theory, The Open University of Israel
1997 - 2000	B.Sc. with Excellence in Computer Science - Tel-Hai Academic College <ul style="list-style-type: none">• Thanks to my achievements on my first year I was awarded the Intel award for outstanding students• Thanks to my achievements on my second year I was awarded an excellence scholarship from the college

Professional Courses

2003	Securing Linux Hosts, IBM instruction center	24 H
1995 - 1997	Business & general management, Diploma studies, Jordan Valley academic college	480 H
1993	Oracle SQL, John Brice instruction center	40 H
1989	MAGIC II, IDF course	30 H

Languages

English	Listening comprehension, verbal skills, reading, writing, touch typing (QWERTY)
Hebrew	Mother tongue, touch typing

Personal details

- Single, Born 1968
- Hold Israeli and European citizenship

Military Service

1988 - 1991	IDF , Air force , Staff Sargent, Unit's Computer System Administrator - <i>During my service I was twice awarded a regimental excellent soldier certificate</i>
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Volunteer work

2006 - Today	Member of the KDE Hebrew localization team
2003 - Today	Member of Hamakor - <i>an Israeli Society for Free Software and Open-Source Code (Registered Society), a registered Non Profit Organization</i>
1999 - 2000	Tutor in a dyslectic students help project
1987 - 1988	National Service Year before military service, member in the support group to Kibbutz Reshit <i>an urban social task oriented Kibbutz in Jerusalem</i>

Hobbies

- Paragliding

Credentials

- My [grade sheet](#) is available on [my website](#)
- Recommendations will given by demand

Regards,
Chen Levy