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Date of Birth: 21/3/1977	Cellular:	+972-54-6511123
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## Curriculum Vitae – Etzion Bar-Noy

### Knowledge/Expertise:

- **Linux** Expert. Certified **RHCE** (Certification #803005787214340).
- **Solaris, AIX, Windows NT, Windows 2000 and Windows XP/ Server 2003** System Administration - from basic administration to server maintenance.
- Experienced administrating **UNIX** operating systems, specifically **Solaris, AIX and Linux** (various distributions). Well acquainted with **HP-UX**.
- Well acquainted with **SAN infrastructure, SAN switches (Brocade, Cisco), Storage devices (HDS, IBM, SUN, NetApp, others)**.
- Good **scripting** knowledge, especially **Bash**, some **PHP** and **Perl**.
- Experienced administrating various HA Cluster Services – **Veritas Cluster Service (Windows & Solaris), AIX HACMP, SunCluster, Windows 2000/2003 Cluster, RedHat Cluster (version 4), HeartBeat (LinuxHA)**
- Experienced **MS Exchange (5.5,2000,2003)** and **Active Directory** Administrator.
- Experienced administrating Firewall devices: **Linux Netfilter Mechanism, Cisco PIX, CheckPoint Firewall1/VPN1**
- Experienced administrating various Volume Management solutions – **Veritas VVM, Linux LVM and MD Devices, AIX LVM, Sun Volume Manager** (previously known as **DiskSuite**).
- Experienced administrating **Oracle Database, Sybase Adaptive Server, MSSQL Server, MySQL** (but not a DBA!)
- Good knowledge of directories, especially **OpenLDAP**.
- Good acquaintance with **Networks** - architecture, layout planning, maintenance and hardware configuration.
- Excellent **TCP/IP** Knowledge.
- Very good understanding of **RAID** and **LVM** technologies.
- Maintenance and Troubleshooting of older Operating Systems.
- Maintenance and Troubleshooting of **Cisco Routers and Switches**.
- Experience with **PC, Macintosh, Sun, HP-UX (PA-RISC) & RS/6000 (IBM Pseries)** hardware.
- Good lecturing/PR capability.
- Very high motivation to expand horizons.

### Languages:

Hebrew: Native Language.

English: Excellent.

### Employment Record:

- 2006 – Present Day **Opal Systems LTD.** CTO & Linux/Unix Guru – Troubleshooting customer problems, supporting large ERP installations, performance tuning (Oracle with NetApp, etc), HPC (especially Oscar) setup and troubleshoot, HA Clusters (Linux HeartBeat, RHCS), Scripting (Bash, Perl). Act as an authority for Linux based knowledge for employees and customers
- 2002 – 2006 **SANPro Systems / Topio Inc.** (now **NetApp**) IT Team Leader – Maintain and manage the entire corporate and QA environment – Installation, setup and maintenance of Windows 2000/2003 (Pro, Server, Advanced Server, Clusters), SUN Solaris, IBM AIX, HP-UX, Linux, SAN, FC Switches, network storage, various Veritas products (VCS, VVM), clusters, etc. Maintaining a dynamic computing environment for the QA dept, customer relationship and technical support (pre and post sales), and purchase plans and procedures.
- 2004 External System Administrator for **Avalon-Net LTD.** – Maintain development and QA environment, Linux (RedHat and Mandrake) based servers, Solaris and HP-UX based QA machines.
- 2002 External IT consultant for **Israel News** - Design and setup of the company's computing and networking environment, Management of technical communications with hardware vendors, Installation and setup of the entire computing infrastructure for both of the company's locations.
- 2001 - 2002 **[Starkey]NET LTD.** System Administration - Maintenance of the entire company's computer array.
- 2000 - 2002 **Qualcomm Israel** Computer Support department - Solaris, Linux, Windows NT, Windows 2000, Windows 9x helpdesk
- 1999 - 2000 **Actcom Active Communication (ISP)** - Assistant Head of Technical Support dept. and Senior Technical Support for Widespread Network (WAN) and Dialup customers
- 1998 – Present Day Self-Employed - Consulting and Support in the IT field.

