



Livne Shahar

General:

Birth year: 1973

email: shahar (at) LivneX.at

Certified education:

MBA. Business Management, Tel Aviv University. 1995 - 1999.

Majoring Decision theory, with excellence.

B.Sc. Science, Talpiot Program, Hebrew University, Jerusalem. 1991 - 1994.

Regular degree in Math, and extended degree in Physics, with excellence.

Non degree education:

Courses for M.Sc. Computers Engineering, Tel Aviv University. 1997 – 2000. Focusing on Artificial Intelligence.

High school, Computers and Electronics, Ort Singalovsky, Tel Aviv. 1987-1991.

Job experience:

LivneX, Austria, <http://www.LivneX.com>, (2004-2005), Development and services in the Open Source field. Specialization with Linux embedded systems, and with Voice over IP telephony based on the open source Asterisk software.

Codefidence, Israel, <http://www.codefidence.com>, (2003), Embedded Linux consultant and developer.

Efkon AG, Austria, <http://www.efkon.com>, (2002-2003), Security consultant. Embedded Linux developer.

Kagoor Networks, Israel, <http://www.kagoor.com>, (2000-2002), R&D group leader. Developing VoIP systems, focusing on Linux Kernel.

Israel Government, (1997-2000), Programming Engineer. Developing TCP/IP Communication Systems on Linux.

Israeli Air Force, Development department in electronics section, (1994-1997), Leading development teams in out-sourced projects as a Project Officer. Fields of activity: Video compressing algorithms, RF and digital communications.

Specialization and professional knowledge (working experience):

Embedded Linux - tailor full Linux embedded solutions for different hardware/software needs.

Data communication - TCP/IP based systems, VOIP protocols, and standard Internet protocols.

Security - design and control security aspects of sensitive products and networks.

Programming - C, C++, Python, Bash scripting, QT.