

Victor Faur

Security Expert / I.T. Manager

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| Professional | * Extensive knowledge of computer software design and implementation.
* Comprehensive management experience of professional teams and individuals.
* Skilled at communicating technical and non-technical materials to audiences, peers and senior management.
* Helpful, enthusiastic and always willing to learn new skills.
* Execellent communication skills and expertise in dealing with user problems, customer service, supplier relationships.
* Ability to quickly learn and apply new technologies.
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| Technical | * System Administration (UNIX / Windows)
* Setting up computer networks.
* Network maintanance.
* Firewalls / Routers / Switches.
* Intranet / Internet Security Scans and Testing.
* Database Administration : Mysql / Postgresql
* Protocols/Servers: FTP, SSH, SMTP, BIND/DNS, HTTP, POP3, IMAP, HTTPS, SAMBA.
* Tools: Shell Programming, GCC.
* Web Technologies: PHP, HTML, Perl, CGI.
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| Language | Romanian (Native) ★★★★★English ★★★★★Italian ★★★★★Hungarian ★★★★★ |
| Education | The West University – Timișoara, RO 2002 – 2006Department Of Computer Science - B.S.C.S in Computer Science.“Vasile Goldiș” Western University – Arad, RO 2002 – 2006The Faculty Of Law - B.L. in Law“Vasile Goldiș” Western University – Arad, RO 2006 – 2008Masters Degree in Management, Marketing and Computer Science.Politehnica University of Timișoara – Timișoara, RO 2011PhD. In Computer Science (Frozen 1st year, due to relocation) |
| Experience2002 – 2004 | **Freelance system administrator – RO, US** Remotely administrating servers for different IT companies located in Romania and United States, job description included :* Software updates, kernel/distro upgrades.
* Advanced security testing, detecting and removing intruders / malicious activity.
* Designing Firewalls and implementing security protocols.
* Scanning hosts for possible security issues, vulnerable applications and patching them.
* Setting up mail services / webmail.
* Setting up and maintaining websites using the Apache & Nginx Webservers.
* Setting up ftp servers.
* Website support and troubleshooting, solving tech related issues through custumer care.
* Automating tasks using cron jobs and shell scripts.
* Administration of multiple operating systems / architectures.
* Other daily administrative tasks.
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| 2004-2007  | **Lead system administrator SC. unix Systems srl, rO**Working as the lead System Administrator for Unix-Systems SRL. Romanian IT Company, specialized in offering a wide variety of IT Solutions, job description included: * Setting up 5 servers, 4 servers for data processing, backups and other administrative tasks running on Fedora Core, and the main webserver running on RedHat Enterprise Linux.
* Learning to setup/administer own company-made software.
* Offering clients networking solutions and custom made firewalls.
* A variaty of services including instalation of Operating Systems and system maintainance at the client’s home / work office.
* Held responsability for all systems and network security.
* Remote system administration at client request, implementing secure key-based SSH Authentification between company servers and client servers.
* Including client servers in a network of monitored servers.
* Designed simple shell scripts to perform daily security-scans on company/client networks.
* Advised members of executive staff on technical issues (equipment purchase, technology standardisation, etc.)
* Held presentasions within own department for senior management.
* Remote Security Audits on AIX 5.3 for „Digital Vision And Sound” – Connecticut, United States of America.
* Remote FreeBSD System Administration of WhiteHat.ro romanian security portal.
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| 2007-2009 | **System Administrator Chamber of Commerce Arad, ro**Working as a System Administrator for The Chamber of Commerce Industry And Agriculture of Arad, Romania, job description included: * Maintaining the networks of CCIA and EXPO Arad
* Setting up and maintaining the unix/linux servers.
* Support for users in Microsoft Windows envoirement
* Other daily administrative tasks.
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| 2007-2009 | **System administrator “Vasile Goldis” University Arad, RO**Working as a database administrator/system administrator for the Western University „Vasile Goldis” Arad ([www.uvvg.ro](http://www.uvvg.ro)), job description included:* Setting up a blackboard server (for online exams)
* Database administration of that server (new users, grades, uploading tests)
* Users troubleshoot
* Managing the network of servers belonging to the university from all it’s subsidiaries located in different parts of the country.
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| **2009-2016****(Current)** | **general manager of sc. sysadmins srL. Bucharest, ro**General Manager of SC SYSADMINS SRL, Romanian IT Company, specialized in offering a wide variety of IT Solutions. More information can be found on our website: <https://www.sysadmins.ro/en/>Some of our achievements are also from our Web Design Division, which is proud to have designed some major projects like : (including, but not only)* <http://www.cjarad.ro> - Council of Arad City
* <https://www.ccja.ro> - Cultural Center of Arad City
* <http://www.ccia-arad.ro> - Chamber of Commerce, Agriculture and Industry of Arad City
* <http://www.eutopiamall.com> – Plants selling store.
* <http://www.bermogroup.ro> - Real estate.
* <https://www.aiesecarad.ro> - Youth organization.
* <http://www.imotrustarad.ro> - Real estate.
* <http://www.prilej.ro> - Wedding accesories.

Different security audits and penetration tests are available at customer request. |
| **Interests** **\_\_****Hobbies** | *From a young age I developed a strong interest in everything computer related, growing up I discovered the very interesting field of computer security, network security and internet security. I learned very fast the ins and outs of a computer system, how to defeat it’s security and most important how to protect it.* *As far as hobbies go, I enjoy watching movies and tv series, sports in general, pool (billiards) and snooker in particular, I am a member of the Romanian Pool Federation, and I’m attending pool competitions in my free time. I am also a big fan of other bar-games like darts or bowling.**I like fishing during the summer days, sometimes, with absolutely no skill in catching fish.**Good quality music and development of musical culture. (I go clubbing very often)**Travelling to different countries, learning more about different cultures.* |

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