

Marko Milenović

marko [at] sezamhosting.com

milenovic [at] fsfeurope.org

Fingerprint:

D081 41F3 153C 8A6F 1987

AE82 D7F7 B6FA CF45 1274

OBJECTIVE:

Cyber law and Cyber crime, Cyber based legal systems, UNIX/BSD administrator with emphasis on Internet servers and Network security; Web application development and Security.

RELEVANT SKILLS

- Software licences
- Cyber forensics and Cyber crime investigation
- Installation, configuration, maintenance and troubleshooting of various UNIX flavors: BSD, Solaris and GNU/Linux;
- Router setup and maintenance – OpenBSD and Cisco
- Server security: BSD, Solaris and GNU/Linux (audit, firewalls...)
- Network load balancing
- Backup solutions
- UNIX Shell Scripting for task automation;
- Apache/Lighttpd, *SQL and Tomcat web server installation, maintenance and deployment;
- E-mail solution deployment, configuration and maintenance based on Sendmail, Postfix, Exim and various other software packages;
- DNS services deployment and troubleshooting using Bind
- IceCast/ShoutCast stream server administration
- NFS server/client deployment, configuration and maintenance
- Samba server/client deployment, configuration and maintenance
- Subversion(SVN) deployment, configuration and maintenance
- Jabber Server deployment, configuration and maintenance using OpenFire(WildFire) & Jabberd
- Squid Proxy server deployment, configuration and maintenance
- Web application development using Ruby on Rails
- Web application development using PHP and XML
- XHTML Validation according to W3C standards
- W3C Validation and QA
- W3C P3P Standards
- Web Application Security

PERSONAL QUALITIES

Team player, communicative, highly motivated and enthusiastic, hardworking and ambitious.

CURRENT JOB/S

SezamPro/SezamHosting

SezamPro is the biggest ISP in Serbia. In 2007. they acquired eHost web hosting becoming leader in web hosting market in Serbia.

July 2008 – present Computer Software Industry – Senior system administrator for UNIX and UNIX-like systems – full time job.

<http://www.sezamhosting.com/> & <http://www.sezamhosting.rs>

WORK HISTORY

3d-io(east)

3d-io (both Handelsvertretung und GmbH), a Germany based software company founded 1996, is dedicated to provide Digital Content, high-quality 3D and 2D Design and affordable and easy-to-use software products like Games and Infotainment.

December 2005 – June 2008 Computer Software Industry – Web, Portal i Server Project Leader – working part time/on projects now.

<http://www.3d-io.com>

Achievements:

- Excelled in web development techniques including: PHP, XHTML and CSS according to W3C standards, Joomla!CMS deployment.
- Built version control server using Subversion and Debian Linux
- OpenBSD advanced router installation and deployment

Premier d.o.o.

One of the biggest betting companies from Serbia.

February 2006 – June 2008 Computer Software Industry – System/security admin - working part time/on projects now.

Achievements:

- Built the whole firms network from scratch
- Implementation on power systems based on APC hardware
- Implementation of automated backup systems using shell scripting and NFS
- Implementation of version control system using Subversion
- Deployed number of various servers based on FreeBSD: database (PostgreSQL), mail, web etc

- Various security tasks using OpenBSD
- Installation and maintenance of IBM Blade servers
- Installation and maintenance of Sun T1000 server
- Deployment of Solaris server
- Load balancing and network traffic shaping using OpenBSD PF and Cisco routers
- During the process learned a lot on medium sized networks, routing and DNS as well as backup techniques.

VeratNet

Technical support July 2003 Computer Networking Industry

<http://www.verat.net>

eHost Hosting provider

Security administrator August 2005 – February 2007 Computer & Network Security Industry Server

Administrator and CSO.

<http://www.ehost.co.yu>

Projects

Free Software Foundation UN team

Core team member / Member of FSFE UN team.

Freedom Task Force

Working on GPL violations and various legal issues for FTF.

Free Software Network

FSF Europe Associate June 2004. – present Computer Software Industry

<http://www.fsnsrbia.org>

Serbian standardization body – ISS

Vice president of committee for languages for describing and document processing – January 2008. – present

<http://www.jus.org.yu/>

GNUzilla

GNUzilla e-magazine December 2004 – Present Computer Software Industry Serbian e-zine for popularizing Free software, GNU/Linux and *BSD Operating systems.

<http://gnuzilla.fsnsrbia.org/>

MamboCMS

Translation team coordinator June 2005 – August 2005 (3 months) Computer Software Industry Translation Coordinator and Partner site Administrator for Mambo CMS in Serbia

<http://www.mamboserbia.com>

Joomla! CMS

August 2005 – Present Computer Software Industry Translation Coordinator and Partner site Administrator for Joomla! CMS in Serbia

<http://www.joomla.org>

<http://www.joomlaserbia.com>

Serbian BSD User Group

Serbian BSD Users Group provides an open forum for all things BSD-related in the Serbian language. Located in Serbia.

<http://www.bsd-srbija.org>

<http://www.bsd.org.yu>

[On FreeBSD UG Page](#)

UltimaBB

Ultima Forum January 2006 – June 2007 Computer Software Industry Documentation manager

<http://www.ultimabb.com>

EDUCATION:

University of Law, Belgrade, International law department, 2002. – present

MEMBERSHIPS

Member of European Core Team of [Free Software Foundation Europe](#)

Member of Freedom Task Force – <http://www.fsfeurope.org/projects/ftf/ftf.en.html>

Vice president of committee for languages for describing and document processing within Serbian standardization body – [ISS](#)