

Contact

0727216114 (Mobile)
bogdan@898.ro

www.linkedin.com/in/
bogdanstoica898 (LinkedIn)
898.ro (Personal)
898.ro/blog/ (Blog)

Top Skills

Apache
CentOS
Linux

Languages

French (Elementary)
Romanian (Native or Bilingual)
Spanish (Elementary)
English (Professional Working)

Certifications

NDG Linux Essentials
Complete Linux Training Course to
Get Your Dream IT Job 2020
Learn DevOps: Infrastructure
Automation with Terraform

Bogdan Stoica

Senior Linux System Administrator at Madrivo
Bucharest, Bucharest, Romania

Summary

Experienced in working with Linux/UNIX environments and network equipments. I'm passionate, I'm always striving to bring 100% to the work that I do, I have a great sense of humor, I like to help and get involved!

Experience

Madrivo

Senior Linux System Administrator
February 2021 - Present (2 years 10 months)

VPN protocols: OpenVPN

Linux servers: CentOS 7.x-8.x, Ubuntu 12,14,16,18.20

Flipforms.io

cPanel/WHM

CSF Firewall, iptables firewalling

Web servers: Apache 2.4.x, Nginx

Databases: MySQL, MariaDB

Malware detection tools: RKHunter, CHKRootkit, Maldet

Antivirus: Clamav

Email integration tools: Sendgrid

Monitoring tools: Wazuh, Icinga2, Nagios

BRD

Senior Linux Software Engineer
July 2021 - December 2021 (6 months)

Configurations, maintenance and monitoring for quite a big infrastructure of Ubuntu linux servers for a Crypto Wallet and crypto services

Digitalocean

Datadog

Kubernetes

Ansible

Lenovo

Operations and Site Reliability Engineer
January 2020 - February 2021 (1 year 2 months)
Bucharest, Romania

Linux server administration: RedHat, CentOS, Debian, Ubuntu

Networking: PicOS switches

Monitoring: DataDog

Server Virtualization: KVM, Docker

3rd Level Support: Ticketing & Support: ZenDesk

Amazon AWS: EC2, Docker, VPC

Automation: Bash scripting, Ansible

GitLab & GitHub

Jira/Confluence/Microsoft Teams

ONEm Communications Ltd.

Senior Linux System Administrator

August 2016 - November 2019 (3 years 4 months)

Bucharest, Romania

Linux server administration (CentOS 6.x, 7.x, Debian, Ubuntu): install/config/
deploy/tweaking/optimization/security/maintenance

Virtualization: OpenNebula, Proxmox (KVM/LXC/LXD), KVM, SolusVM (KVM/
OpenVZ), QubesOS, Docker, Kubernetes

Firewalling: Linux iptables, fail2ban, sysctl tweaking/optimization

TCP/IP: static routing, port aggregation, VLAN(s), EdgeOS, EdgeRouter +
EdgeSwitch

Servers and services monitoring (Nagios, Icinga2 with NRPE and SNMP,
Zabbix)

Metrics and graphs (ElasticSearch, LogStash, Kibana, Grafana, Filebeat,
Metricbeat, LibreNMS, Cacti, Centralized Syslog system)

Configuration Management (Jenkins, Git, Ansible)

Load Balancing (Haproxy, NGINX)

Web Servers: (Apache, Nginx)

Proxies: TinyProxy, Squid, sRelay, Dante's sock server

Databases (MySQL, MariaDB, MariaDB Gallera Cluster, PostgreSQL)

Scripting and programming: Bash, Perl (basic), Python (basic), php + MySQL
(basic)

Ticketing/Documentation: Jira, Confluence

Version control: GitHub, BitBucket, Mercurial, SVN

Other technologies working with: RabbitMQ, Freeswitch, Jasmin SMS Gateway,
RTPEngine, NodeJS

Blockchain technologies: mCoin (Litecoin fork) + BigChainDB, deploying blockchain servers running mCoin

Gazduire Web

LINUX Senior System Administrator

January 2015 - August 2016 (1 year 8 months)

Bucharest, Romania

Linux servers administration: CentOS, RedHat, Debian, Ubuntu, Suse, Fedora
Administration of VPS Servers: deployment, os install, setup, config, security, management

Linux services config & maintenance: Mail (qmail, exim, postfix), SQL (MySQL, MariaDB, PostgreSQL), Web Server: (Apache, Nginx), DNS (bind), VPN (openVPN, pptpd, softether VPN, ipsec), CXS Scanner, Linux Malware detection, ISPProtect, MailScanner, SpamAssassin, Load Balancing (L4): Haproxy, NGINX, Caching (nginx, varnish)

Firewalls: iptables, ipset, CSF Firewall, Shorewall firewall, APF etc

Backup Tools: BackupPC, R1Soft Backup, Windows Backup and (local backup, network backup, backup to NAS using iSCSI)

Server monitoring (SNMP): Zabbix, Nagios, Cacti, Munin, Kibana, Zenos

Server Virtualization: vmWare, vSphere Client, KVM, OpenVZ containers, LXC containers, ProxMox, Docker

Remote Administration: via RDP, SSH, VNC, LogMeIn, Ammy, TeamViewer
Experience with Windows (Windows 95 to Windows 7, Windows 8, Windows 10, Windows Server 2003, 2008, 2008 R2, 2012, 2012 R2)

cPanel & WHM, Plesk, Webmin, Usermin, VirtualMin, ISPConfig, CWP, VestaCP, Klomox MR

Virtual machine migration over local network or Vlan(s) (SAN Storage, local storage, vmware storage)

Security and real time malware scanning: CXS Scanner, LMD, BFD, cphulkd, SIM, LES

Webserver security: apache/nginx, mod_security

Caching: nginx, varnish

Load Balancing: varnish, nginx, haproxy

Networking: TCP/IP, static/dynamic routing, QoS

System logging: Syslog, Syslog-NG, rSyslog, logstash, elasticsearch, filebeat, topbeat, kibana

Databases: MySQL 5.x, MariaDB 5.x, MariaDB 10.x, PostgreSQL 8.x, 9.x

Scripting and programming: bash (advanced), perl (basic), php + MySQL (medium), javascript (basic)

Tech Support: chat, email, phone, tickets: WHMCS, Zendersk etc

Other tasks related to linux server administration and security

RezolvIT

NOC/Server Admin

July 2014 - January 2015 (7 months)

Administration of servers (Linux servers: CentOS, Debian, Red Hat, Suse, etc)

Configurations & Maintenance of the following linux services: Mail (qmail, exim, postfix), MySQL, Apache, DNS (bind), VPN (openVPN, pptpd, softether VPN), iptables firewall

Backup Configuration & Administration using BackupPC and other backup tools (local backup, network backup or backup to NAS using iSCSI)

Server monitoring: Zabbix, Nagios

Server Virtualization & Administration: vmWare, vSphere Client, kvm

Configuration & Maintenance of the following windows services: Microsoft Exchange (2005, 2007), MsSQL 2005, 2008, Active Directory, Windows Server Backup

Remote administration of clients' servers (Windows Server 2003,2005,2008,2012, Linux (all kind of linux distributions) through RDP, SSH, LogMeIn, Ammy, TeamViewer

AutoIT scripting (automate windows tasks)

cPanel & WHM server administration (also Webmin and ISPConfig)

Technical Support: email, phone, ticketing system

Megahost Srl

Tech Support/Sys Admin

September 2009 - March 2014 (4 years 7 months)

SHARED HOSTING SERVERS:

- ADMINISTRATION OF THE SHARED HOSTING SERVERS (running Linux CentOS); monitorization of server load, running processes, firewall configuration, monitorization of running services on servers; configuration of the following services running on server: Apache web server, MYSQL server, Courier-imap (pop3/imap server), exim mail server, FTP server (ProFTP), DNS server (bind), MailScanner, clamav (clamd), pptpd (for VPN connections)

- Install/Config/Admin of WHM/cPanel web hosting control panel DEDICATED SERVERS:

- Install/Config/Admin & Maintenance of Linux dedicated servers for clients (available oses: CentOS, Debian, RedHat, Slackware)

- Customization of different linux services like (Apache, MySQL, FTP, Firewall, etc) according to customer's needs related to their business or website

- Install free web hosting control panels like DirectAdmin/WebMin/ISPManager

VPS SERVERS:

- Install/Config/Admin & Maintenance of VPS Servers running linux CentOS with VPS software like OpenVZ/Virtuozzo/HyperVM
- Install & config free web hosting control panel for VPS like Kloxo

TECHNICAL SUPPORT FOR CUSTOMERS:

- Technical support for clients (answering clients' questions by phone, email, chat or through an internal ticketing system) - any kind of technical issues from email client configuration to problems related to their web hosting account, database configuration for their websites, installation of new scripts or applications, optimizing websites for speed and for being XHTML or CSS valid.

Education

Facultatea de Automatica, Calculatoare si Electrotehnica Craiova
Bachelor of Engineering (B.Eng.), Computer and Information Sciences and Support Services · (2000 - 2006)

Liceul Carol I Craiova

Inginer, Informatica Aplicata · (1996 - 2000)