

## Aleksandar Sušić

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Date of Birth:  
05.12.1987.

[LinkedIn profile](#)  
[Portfolio-blog](#)



*I am a devoted it engineer with ~15 years of experience in the system and network administering. I pride myself on the ability to balance between security and business policy while honoring deadlines and business requirements. While I can work fully independently, I enjoy collaborating and discussing with colleagues about news and new practices. I am eager for new challenges and sharing knowledge with great people!*

### Key Skills

- Excellent knowledge of operating systems ( Windows, Linux, UNIX )
- Excellent knowledge of Windows Server 2008, 2012, 2016, 2019 ( Active Directory, RDP, Group Policy, DHCP, working with RAIDs, ... ) aslo Linux servers like Ubuntu and CentOS.
- Linux services automation using bash scripting and configuring Ansible for installations and update multiple hosts. Working with VPN like Swan, Ipsec, OpenVPN to secure connections between hosts.
- Mail server administration (MDeamon, Microsoft Exchange) as well as administration and creation of a Linux-based Mail server (Postfix, Dovecot, SpamAssasin, ISPconfig 3, RoundCube) ...
- Working with virtual machines - VirtualBox and VMware (ESXi, vSphere, vCenter), Completing AZ-104-Microsoft Azure Administrator ( by Lanaco ).
- Implementation, Configuration and maintaining a surveillance system. Working with Dahua, Hikvision, AXIS, AcTi ( configuring server and a lot of DVR/NVR, PTZ cameras and organizing user permissions ).
- Implementing local linux based web server with ISPconfig 3, aslo working with cPanel and Parallax. Dockerizing wordpress websites and have good knowledge of php ( Freelance working with Wordpress CMS and Laravel framework ).
- Excellent knowledge of Cisco infrastructure, maintenance and management of LAN, WAN, NOC. Administration of Cisco ASA Firewall. Management of VPN accounts, work with remote access programs...
- Configuring Cisco Switches and Routers (having a certificate of successfully completed CCNA Routing and Switching training, 6 months program), virtualization of CISCO vWLC controllers.
- Many years of experience in data recovery working with CloneZilla, Acronis, EaseUS Data Recovery, rsynce.

### Education

2006 - 2012 University of Novi Sad "Mihajlo Pupin" Tehnical fakulty, Zrenjanin - Master in Information Technology (300 EPSB)

## Biography

I have been working with computers since 2001. In high school, I primarily focused on design and operating systems (Win98, WinME, WinXP). After I went to college in 2006, I worked as a freelancer on the [99designs.com](http://99designs.com). Upon completing my studies, I started working as a system administrator.

Initially, I maintained a small network with about 30 computers, gaining basic knowledge of network and system administration. After four years, I moved to Bauxite Company, where I currently work as a system administrator and software designer. I am responsible for administering and monitoring more than 350 devices, primarily computers (~250) running the Debian-based Linux OS. The company covers an area of about 30 km<sup>2</sup>, with branches throughout Bosnia and Herzegovina, resulting in a complex network infrastructure.

As an administrator in the company, I manage accounts and permissions, work on the implementation, setup, and maintenance of Linux/Windows servers, as well as the setup and maintenance of every host in the network. I engage in remote administration of Linux/Windows systems and lead projects related to network reconstruction and surveillance system implementation.

I have implemented network and device monitoring systems, utilizing tools such as LibreNMS, Pi-Hole, Zabbix, Ansible, Cisco Umbrella. I also work with VMware tools for virtualizing several servers, mostly standalone, for various purposes. To maintain a healthy network and ensure user satisfaction, I use a variety of tools and software. I stay updated with technology by attending numerous seminars and participating in continuous education. In recent years, I obtained Cisco CCNA Routing and Switching and AZ-104 Microsoft Azure Administrator certifications. You can visit my [website](#) to explore some of my hobbies as a freelancer.

## Employment History

### **Bauxite Company ( from 2016.)**

- System administrator and software designer

### **AD “Komunalno” Milići ( 2012 – 2016. )**

- System and Network administrator

### **Birooprema doo Zrenjanin ( 2011 – 2011. )**

- System and Network administrator