

# DAN ERHAN

## SYSTEM ADMINISTRATOR / NETWORK ADMINISTRATOR

### PROFILE

Result driven IT System Administrator with hands on experience of launching multiple successful projects in a fast-paced environment in private sectors, always thriving to learn new skills & technologies. Experienced in VM deployment and maintenance.

### CONTACT



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Fundul Galbenei 3428 Hancesti

### EDUCATION

CENTER OF EXCELLENCE IN COMPUTER  
SCIENCES and INFORMATION  
TECHNOLOGIES

Sep 2017 – Jul 2019

CENTER OF EXCELLENCE in  
ELECTRONICS and ENERGY

Sep 2019 – Jul 2021

TECHNICAL UNIVERSITY OF MOLDOVA

Sep 2021 – Present

### EXPERIENCE

Mar 2019 - Aug 2019

PC-Service / IT Solution, Chişinău

#### Network administrator

- Maintenance of customer company networks. · Receiving calls from customers and solving problems in a short time. · Installation of PCs / Servers / Routers / Access Point / Switch / UPS. · Setting up PCs from hardware to software. · Network equipment configuration. · Setting the RDP protocol to clients. · Accessing networks via remote. · Setting FTP servers / File server. · Raising Active Directory servers · Mail setting - for customers via IMAP and POP3

Sep 2019 - Oct 2019

Starnet, Chişinău

#### Intern at the Starnet company

- Configuring network equipment remotely. · Taking calls from Starnet clients and solving the problems that arise. · Connecting to equipment through the Telnet protocol.

Mar 2021 – Jun 2021

Rapid Link, Chişinău

#### Intern at the Rapid Link company

- Equipment setting (\*Routers, Switches, AP) · Installation of network equipment at the client. · Pulling the Optical Fiber from the connector to the client and already connecting it to the network.

Sep 2020 – Jun 2022

Professional School NO.6, Chişinău

#### Network administrator

- Configuration and setting of school equipment. · Installing the necessary software for the stable work of students and teachers · Configuration of network equipment.

# LANGUAGE

Romanian 

Russian 

English 

# CERTIFICATION

**MikroTik Certified Network Associate**

May 2022

**MikroTik Certified Traffic Control Engineer**

May 2023

**Dahua DHSP - Intelligent Building System**

Apr 2023

**MikroTik Certified Switching Engineer**

Jun 2024

Jun 2022 – Present

Take IT, Chişinău

## Network administrator

Maintenance of the company's network. · Receiving calls from customers and solving problems in a short time. · Network equipment configuration. · Setting the RDP protocol to clients. · Accessing networks via remote. · Mail setting - for customers via IMAP and POP.

Configuring a Recalm Services, Music Services.

Configuring Cloud Services.

# SKILLS

- Configuration of Wireless equipment from MikroTik, Unifi, Tp-Link companies.
- Plugging of UTP/FTP data cables cat.5e-6.
- Assembling custom PCs.
- Upgrading the hardware part of PCs / Servers.
- Creation and management of FTP servers.
- Installation and setting of Hypervisor from VMware ver.6.5
- Installing and setting up the ProxMox Hypervisor
- Recovery of deleted or formatted data (\*HDD, Flash)
- Installation of operating systems from the Microsoft family and from the UNIX family.
- Setting up clients and users remotely using RDP, Team Viewer, AnyDesk, Guacamole and SSH.
- Cloning PCs in local with WINPE
- Setting a PXE Server
- Massive RAID setting
- Configuring software independently of user requirements.
- Installation and setting of IP cameras, DVR's and NVRs.
- Creation and administration of Cloud, Reclam and Music services through Linux.
- Work and configuration of DHCP and DNS servers
- DNS blocker against advertising and various evils of the Internet
- Installation and configuration of various software (client bank, antivirus, ms Office, etc.);
- Administration of network equipment (router, switch);
- Experience with Windows server 2008,2016.
- Experience with Linux OS : Debian, Ubuntu.
- Experience with LXC Containers based on Ubuntu 22.04 and Debian 11 Turnkey-Core 17.1
- Small experience with Docker container and container deployment.
- Creation and management of VPN tunnels based on PPTP, L2TP and Wireguard
- Creation and administration a UniFi Controller in Windows and in a Linux Containers.
- I set Wi-fi networks based on Ubiquiti AP and centralized through UniFi Controller based on VLAN
- Manage a VOIP telephony network based on FreePBX
- Setting and manage a NAS server based on OMV
- Installation, configuration and manage a HikCentral PRO server vor HikVision devices.
- Configuration and management a HikVision Face Recognition terminals.
- Configuration and management a Anviz and ZKT fingerprint terminals