George Pușcaș

IT infrastructure · Linux servers · Windows apps · networks · audio apps

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Profile

IT professional with hands-on experience in end-user support, infrastructure, networking, virtualization and Linux administration, most recently as an infrastructure and L2 support engineer. In my own time I build local-first Windows, Linux and audio software and run my own server: 64 public projects on GitHub, with no accounts and no telemetry.

Experience

Infrastructure & L2 support engineer · IBM Romania · Oct 2024 – Oct 2025

Night and weekend L2 support for an enterprise client using Control-M, ServiceNow, Centreon, Splunk, Insomnia and ActiveMQ, plus Red Hat and OpenShift project work.

Founder & infrastructure engineer · FlowTech Services · Sep 2023 – Nov 2024

Infrastructure, networking and Linux administration; Microsoft 365 and Azure administration; IT analysis across company projects; Red Hat, OpenShift and Kubernetes; customer and vendor relationships.

Founder · ETIPC (www.etipc.ro) · Ongoing

A non-profit that repairs and donates IT equipment to schools and children.

Service desk, customer support and multimedia · Various, Romania and the UK · Earlier career

Service desk and customer support (phone, e-mail, chat, remote support), plus event multimedia technician, web and graphic design work.

Skills

Linux & operating systems	Debian, Ubuntu, Parrot OS, Red Hat, Linux server administration, Windows 10/11, Windows Server
Infrastructure & virtualization	VMware ESXi / vSphere / vCenter, Proxmox, Synology, Docker, Kubernetes, OpenShift, Active Directory, Microsoft 365 / Azure administration
Networking	Firewalls, Routers, Servers, LAN, DNS, VPN
Automation & monitoring	Ansible, Jenkins, ArgoCD, CI/CD, YAML, Prometheus, Grafana, Istio
Operations & support tooling	ServiceNow, Control-M, Centreon, Splunk, ActiveMQ, Jira, Confluence, Insomnia

Selected projects

AUDIO DIMENSION: Real-time audio visualization and video studio: 35 GPU visualizers, 60 presets, animated titles and synced MP4/WebM export up to 4K.
MacAudioOo: Native macOS mixer, recording studio and DJ app: per-app volume, 10-band EQ, multitrack 24-bit WAV recording and 2/4-deck DJ with BPM sync.
LAN Wake Manager: Wake, shut down and restart your PCs from your phone: self-hosted controller, Wake-on-LAN relay, Windows/Linux agents and a native Android app.
Party Mix DJ: Free, dedicated DJ software for the Numark Party Mix: two decks, colour waveforms, harmonic mixing, loop slicer, XY effects pad and Auto DJ.
Home Digital Twin: 3D smart-home design and monitoring: build your house to real-world scale, place devices and control them through Home Assistant.
NetSphere: 3D network discovery, monitoring and visualization for Windows 11. Local-first, real data only.

VISIONMESH: Self-hosted surveillance: turn USB webcams, phones and IP cameras into one system. No cloud, no account; footage stays on your network.
RemoteDeskHub: Self-hosted Windows LAN management console: discovery, inventory, monitoring and auditable remote administration over a private CA.

Training and certificates

Red Hat training courses: DO124, DO134, DO180, DO188, DO280, DO288, DO328, DO370
Containers, virtualization & automation: OpenShift, Docker, VMware vSphere / ESXi / vCenter, Ansible, ArgoCD, Jenkins, Grafana, Istio
Certificates: Windows troubleshooting, Networking 101 and advanced network architecture

Languages

Romanian (native), English (proficient, written and spoken)

Interests

DJ'ing, Cooking, Nature walks