



Jakub Gajdos

- 📍 Prague, Czech Republic
- ☎ +420 728 350 141
- ✉ work.jakub@gdos.sk
- 🌐 https://gajdos.tech
- 📄 www.linkedin.com/in/jakub-gajdos-939239336

Profiles

🔗 Biosias

Interests

- LinuxAstronomy
- PhysicsCybersecurity
- Self-Hosting3D Printing
- AerospaceEngineering

Certifications

EF SET English Certificate 83/100 (C2 Proficient)
EF SET
11/02/2021

Languages

Slovak/Czech
Native

English
C2

Volunteering

Czech Astronomical Society
Member
05/2023 - Present
🌐 https://astro.cz

Astronomicka Expedice
Co-Organizer
July 2023 - Present
Czech Republic
🌐 https://astronomickaexpedic...

Astronomicka Expedice is a summer school of astronomy, physics and engineering in the Czech republic. We teach high school and college students how to do astronomical observations, astrophotography but also 3D printing, CAD modelling and model rocket building.

Experience

VSHosting02/02/2020 - 01/09/2020
Linux Administrator
🌐 https://vshosting.cz

I've managed VPSes (mostly Debian, Redhat, Ubuntu) of our clients from installation through configuration and maintenance after that. Also I've got some experience with managing proxmox virtualization environment.

Serco Czech Republic11/03/2021 - 30/11/2022
Information Technology Support Specialist
🌐 https://serco.com

Serco U-DATA contract for European Space Agency managing requests users accessing Earth Online data collections.

Excello s.r.o01/12/2022 - 01/04/2024
System Administrator
🌐 https://excello.cz

I'm managing all servers of our IT infrastructure and infrastructure of a few of our clients. I do complete installation, configuration and maintenance from both HW and SW sides.

NEWPS01/04/2024 - 01/12/2024
Linux Consultant
🌐 https://www.newps.cz/

I've helped with management, configuration and deployment of SIEM monitoring software on a contract for Czech Government.

Excello s.r.o01/12/2024 - Present
System Administrator
🌐 https://excello.cz

I'm managing all servers of our IT infrastructure and infrastructure of a few of our clients. I do complete installation, configuration and maintenance from both HW and SW sides.

Skills

Linux <div></div> Gentoo, Debian, SLES, Redhat	Networking <div></div>	Virtualization <div></div> KVM, XEN, Proxmox
Containerization <div></div> Docker, Podman	CAD <div></div> OpenSCAD	Server Hardware <div></div>
Virtual Networks <div></div> Wireguard, IPSec	Webservers <div></div> Apache, Nginx	Databases <div></div> MariaDB, SQLite, Galera
Scripting <div></div> Bash, Python	Cybersecurity <div></div> SIEM	Automation <div></div> Ansible, Bash

Development

Git, Python

Projects

uefi-mkconfigMarch 2024 - Present
🌐 GitHub
grub-mkconfig inspired script for automatically managing uefi entries for booting linux kernel directly without bootloader
Linux, UEFI, Bash