

PROFILE

- 10 years of experience in businesses ranging from mid-sized companies to global cooperations.
- Creative, flexible and professional.
- Contribute to an enjoyable work environment.
- Create automated environments that require minimal maintenance.
- Linux is my preferred tech stack but Windows is where I come from.

EXPERIENCES

Linux Professional Institute Certification Programme (LPIC) 2019 - 2020

Alphatraining Munich

- full-time trainings and certifications for LPIC

Network Infrastructure (full-time work on company de-merger) 2018 - 2019

IFCO Systems GmbH

- migrate on-premise core services to Azure cloud (mail, file, active-directory, mobile)
- decommissioning of on-premise services
- infrastructure de-merge as part of a company split
- rebuild core IT services, infrastructure and helpdesks as result of company split
- Office 365 / Azure AD migration (backend and clients)

Network Infrastructure (servicedesk analyst) 2012 - 2018

IFCO Systems GmbH

- replace mobile devices (Blackberry -> iPhone, migrating from BES 5.x to BES 10)
- relicense and migrate client computers to different operating systems (Windows XP -> 7 -> 10)
- Microsoft Active Directory Administration (account-administration, domain-trusts, permissions)
- software packaging and deployment (WPKG)
- data center and network maintenance (cisco IOS, Windows Server 2003 - 2016, Debian, RHEL, Fedora, Windows XP - 10)
- Storage Administration (NetApp, EMC/Dell Storage)
- Monitoring, log shipping and analysis
- on-site backup, tape backup, metro clustering, storage migration (NetApp -> EMC/Dell)
- in 2010 IFCO got acquired by a company (in 2015 start to unify infrastructure, applications and services)
- reallocate the IP-address space for the company (split network into new subnets, managements LANs and remote sites)
- pre-configure routers, switches and wifi APs and ship to remote sites (cisco ios, meraki)

Network Infrastructure (intern) 2011 - 2012

IFCO Systems GmbH

- migration of print servers and clients to Windows Server 2008 R2 (IHK project for certification)
- 1st and 2nd level support with a focus on English speaking userbase
- overhaul of the ticket / call logging processes

Professional Computer Scientist (IHK) 2009 - 2011

Hochschule Wismar

- IHK certified IT specialist, qualified for systems integration and networks

Legal Assistant (IHK) 2006 - 2009

Allen & Overy LLP

- apprenticeship as a legal assistant
- 1 year focused on first- and second-level support at IT-Servicedesk
- student exchange at Waukesha Technical College (Wisconsin, US)
- certification as paralegal

PERSONAL PROJECTS

A selection of projects I am working on and/or contribute to. Find more projects on my [github profile page](#)

[cv.inferior.dev](#) - My CV, hosted and deployed with the help of [github-pages](#) and the awesome [online-cv Jekyll](#) theme

[ur44-patch](#) - A linux kernel patch which adds support for the Steinberg UR44 USB Audio Interface.

[sopel-modules](#) - A collection of useful modules for the highly extensible IRC Bot framework [Sopel](#)



Martin Spitz

SysOP

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🔑 PGP publickey

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🌐 inferior.dev

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EDUCATION

Technical College

Berufliches Gymnasium des
Unstrut-Hainich-Kreises
1999 - 2003

Anglistics and Business Science

Friedrich Schiller Universität Jena
2004 - 2006

Professional Computer Scientist

Hochschule Wismar
2014 - 2015

Linux Professional Institute

Certification Programme
Alphatraining Munich
2019 - 2020

LANGUAGES

German (native speaker)

English (business fluent)

French (basic)

INTERESTS

Music production

Cycling

Vinyl records

nv-update - Contributions to a powershell script that aims to perform an unattended update of the NVIDIA display drivers on computers running Windows

home-assistantconfig - The configuration of my open-source home automation, driven by home-assistant and ESPHome

steamkey-bot - POC for a bot that scans reddit for steam keys and collects or redeems them

CERTIFICATIONS

My Certifications and Qualifications

MOC20410

Microsoft

Installing and configuring of Windows Server 2012

Jedox System Administrator

Jedox Akademie

Deployment and configuration of Jedox (in-memory DB) server and client.

LPIC Certificate

Linux Professional Institute

LPIC

SKILLS & PROFICIENCY

communication	<div><div></div></div> team player, honest and open
open source	<div><div></div></div> passionate about open source
datacenter	<div><div></div></div> hp proliant, hp blade, ilo
network / infrastructure	<div><div></div></div> cisco ios, meraki, unifi
virtualization / containers	<div><div></div></div> docker, lxc/d, hyperv, esxi
shell scripting	<div><div></div></div> bash, ps, batch
backup	<div><div></div></div> bacula, rsync, netapp snapdrive, emc networker
log shipping / analysis	<div><div></div></div> splunk, graylog, rsyslog
programming	<div><div></div></div> improving in python