

- 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.



System Engineer / IT-Security

2023 - to date

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undisclosed

Linux Professional Institute Certification Programme (LPIC)

2019 - 2020

Alphatraining Munich

• full-time trainings and certifications for LPIC

Network Infrastructure (sysop)

2018 - 2019

IFCO Systems GmbI

- infrastructure break-up from the current parent company as part of the split
- rebuilding all core IT services (re-evaluation of the software stack)
- re-establish own network infrastructure (routers, switches, gateways, access points, server-racks, ISPs)
- reallocate the IP-address space for the company (split network into new subnets, managements lan, vpn, guest access)
- · rollout of network-equipment to remote sites (90 sites in 50 countries)

Network Infrastructure (sysadmin)

2012 - 2018

IFCO Systems GmbH

- replace mobile devices (Blackberry -> iPhone, migrating from BES 5.x to BES 10)
- licensing and migration of windows clients/servers (track license volumes, prevent systems to run EOL)
- Microsoft active directory administration (user-/service accounts, domain-trusts, permissions, fileshares)
- software packaging, patch-management 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
- implementing and extending security concepts (mdm, symantec endpoint protection, vpn, gpo, device encryption, mail encryption, role-based acl, wsus, backup)
- mobile device backup, on-site backup, tape backup, metro clustering, storage migration (NetApp -> EMC/Dell)
- build interfaces between the ERP (SAP) and our customers for reliable and secure data exchange
- in 2010 IFCO Systems GmbH got acquired by another company/investor
- unify existing infrastructure and services with parent company
- migrate on-premise core services to Azure cloud instances of the parent company (mail, file, active-directory, mobile)
- decommissioning of on-premise services/servers
- Office 365 / Azure AD migration (backend and clients)

Network Infrastructure (intern, service desk analyst)

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 user base
- overhaul of the ticket / call logging processes
- VIP support for the CEO and CFO (windows ad integration of macosx devices, raise awareness for data security)
- provide help/fixes for everyday computer issues of the colleagues
- in depth support for microsoft office products (word, excel, powerpoint, outlook)
- datacenter maintenance, backup tasks, storage administration
- administration of virtual server environment (hyperv)
- user management
- · documentation and internal trainings

Professional Computer Scientist (Industrie- und Handelskammer)

Hochschule Wisman

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

Legal Assistant (Industrie- und Handelskammer)

2006 - 2009

2009 - 2011



Martin Spitz

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PGP publickey

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github.com/phixion

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EDUCATION

Technical College

Berufliches Gymnasium des Unstrut-Hainich-Kreises 1999 - 2003

Anglistics and Business Science

Friedrich Schiller Universität Jena

Professional Computer Scientist Hochschule Wismar

Linux Professional Institute Certification Programme

LANGUAGES

German (native

English (business fluent)

French (basic)

INTERESTS

Music production

Cycling

Vinyl records

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 or contribute to. Find more projects on my github profile page

cv.chaot.dev - My CV, hosted and deployed with the help of github-pages and the awesome online-cv JekvII 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

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

 $\label{lem:home-assistant} \textbf{home-assistant} \textbf{configuration} \ \textbf{of} \ \textbf{my} \ \textbf{open-source} \ \textbf{home} \ \textbf{automation}, \ \textbf{driven} \ \textbf{by} \ \textbf{home-assistant} \ \textbf{and} \ \textbf{ESPHome}$

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

E 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 Certification

Linux Professional Institute

LPIC

SKILLS & PROFICIENCY

communication	
	team player, honest and open
open source	passionate about open source
datacenter	l hp proliant, hp blade, ilo, dc maintenance
microsoft enterprise	
services	active directory, ms exchange, kms/vlsc, gpos, mdt
network / infrastructure	 cisco ios, meraki, unifi
	cisco ios, merani, umii
virtualization / containers	docker, lxc/d, hyperv, esxi
shell scripting	
	bash, ps, batch
backup	 bacula, rsync, netapp snapdrive, emc networker
	sacara, roymo, necessary or aparto, or no not not not
log shipping / analysis	splunk, graylog, rsyslog, nagios
programming	
-	learning/improving python