

- 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

undisclos

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 GmbH

- in 2019 IFCO Systems GmbH got acquired by a new investor
- 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

CO 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

FCO 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)
- · shipping new users, retention and deactivation of leaving users
- user documentation and trainings

#### 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



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github.com/phixion

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#### **EDUCATION**

#### Technical College

Berufliches Gymnasium des Unstrut-Hainich-Kreises

Anglistics and Business Science

Friedrich Schiller Universität Jena

Professional Computer Scientist Hochschule Wismar 2014 - 2015

Linux Professional Institute Certification Programme Alphatraining Munich

#### LANGUAGES

German (native speaker

English (business fluent)

Franch (basia)

#### INTERESTS

Music production

Cycling

Vinyl records

- · 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.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

sopel-modules - A collection of useful modules for the highly extensible IRC Bot framework Sonel

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

 $home-assistant config \ - \ The\ configuration\ of\ my\ open-source\ home\ automation,\ driven\ by\ home-assistant\ and\ ESPHome$ 

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

## **CERTIFICATIONS**

My Certifications and Qualifications

#### MOC20410

Microso

Installing and configuring of Windows Server 2012

#### Jedox System Administrator

Jedox Akademi

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

### LPIC Certification

Linux Professional Institute

LPIC

# SKILLS & PROFICIENCY

| communication                 | l<br>team player, honest and open                    |
|-------------------------------|--|
| open source                   | passionate about open source                         |
| datacenter                    | I<br>hp proliant, hp blade, ilo, dc maintenance      |
| microsoft enterprise services | l active directory, ms exchange, kms/vlsc, gpos, mdt |
| network / infrastructure      | l cisco ios, meraki, unifi                           |
| virtualization / containers   | l<br>docker, lxc/d, hyperv, esxi                     |
| shell scripting               | l<br>bash, ps, batch                                 |
| backup                        | bacula, rsync, netapp snapdrive, emc networker       |
| log shipping / analysis       | splunk, graylog, rsyslog, nagios                     |
| programming                   | learning/improving python                            |