

IT Infrastructure & Systems

Senior IT Engineer / Infrastructure Architect

**Stable Infrastructure. Clear solutions.
Reliable operations.**

Design, implementation, operation and continuous development of complex IT infrastructures – from Linux and Windows servers to mail, web and network services through to virtualization and high-availability systems.



28 years
IT experience



24 years
Project leadership



Remote
primarily available



On-site
by arrangement

CORE FOCUS



Linux & Server



Network & VPN



Mail Systems



Virtualization

Debian Linux

Active Directory

Microsoft Exchange

Postfix / Dovecot

Cisco ASA

HAProxy

MariaDB / MySQL

DRBD / Pacemaker / Corosync

GlusterFS

PROFILE

Practice-oriented IT specialist with broad infrastructure know-how and many years of responsibility for productive systems.

FOCUS AREAS

- Infrastructure Architecture
- Server & Service Migration
- High Availability
- Troubleshooting & Root Cause
- Monitoring & Backup
- Automation & Scripting

REMOTE-FIRST · TRAVEL BY ARRANGEMENT



Making complex systems understandable, planning them cleanly and operating them reliably.



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Plan. Build. Operate. Optimize.

Project-based support for companies, IT service providers and agencies – focused on reliable infrastructure, clear technical ownership and clean implementation.

01

Plan infrastructure

Architecture, technical concepts, dependencies, scaling and robust migration paths for server, network, mail and web systems.

02

Build systems

Linux and Windows servers, networking, mail, web, databases, virtualization and high-availability components.

03

Operate infrastructure

Stability, monitoring, backup, security, documentation and continuous technical development of production systems.

04

Optimize systems

Server migration, automation, performance analysis, scaling and systematic root-cause analysis for complex infrastructure issues.

Linux, Servers, Networks, Mail, Web, Virtualization & High Availability

Broad, hands-on expertise in modern IT infrastructure. The focus is on stable, secure and scalable systems and clean integration across servers, networks, mail, web, database and storage services.

01

Linux Infrastructure

- Debian Linux
- Linux System Administration
- Shell Scripting
- Automation

02

Windows Server & Active Directory

- Active Directory
- Windows Server
- Group Policy
- Core Services

03

Mail Infrastructure

- Microsoft Exchange
- Postfix / Dovecot
- SMTP / IMAP
- TLS

04

Web Infrastructure

- Apache
- HAProxy
- Reverse Proxy
- Scaling

05

Network & Security

- Cisco ASA
- VPN / Routing
- Firewalls
- TCP/IP

06

Virtualization

- Virtual Machines
- Hypervisor Environments
- Resource Planning
- Operations

07

Databases

- MariaDB / MySQL
- Database Administration
- Performance
- Integration

08

High Availability

- DRBD
- Pacemaker / Corosync
- GlusterFS
- Failover

ADDITIONAL STRENGTHS

- Server Migration
- Infrastructure Architecture
- Infrastructure Troubleshooting
- Monitoring
- Backup
- Automation
- Performance Optimization
- System Integration

Selected experience in IT infrastructure and systems engineering

Long-term hands-on responsibility for production IT systems, server environments and complex infrastructure projects.

07/2013 – present

Senior IT Engineer / Infrastructure Architect

aTmos GesmbH · Vienna, Austria

- Design, implementation, operation and continuous development of the IT infrastructure.
- Linux and Windows servers, Active Directory, Microsoft Exchange, web, mail, database and virtualization environments.
- Network, firewall and VPN infrastructures as well as multi-site systems.
- High availability with HAProxy, DRBD, Pacemaker, Corosync and GlusterFS.
- Migrations, backup, monitoring, automation, fault analysis and performance optimization.

05/2003 – 11/2006

IT Infrastructure Project

Vienna, Austria · Client confidential

- Design, planning and implementation of a centralized IT infrastructure.
- Active Directory, Microsoft Exchange, file servers, web servers, and Linux and Windows systems.
- Design, implementation and operation of complete email and web server infrastructures.
- Planning and operation of virtualized server environments.

04/2002 – 08/2004

Hotel Management Software Implementation

Pula, Croatia · Client confidential

- Implementation and technical operation of hotel management software on Linux servers.
- Database setup and administration.
- Integration of communications and network infrastructure.
- Installation, system integration, operation and technical support.

IT Infrastructure Consulting – remote and project-based

Senior IT Infrastructure Specialist for companies, IT service providers and agencies. Focused on complex infrastructure, migrations, reliable operations, technical development and systematic problem solving.

Remote projects

Project-based collaboration

Long-term technical cooperation

Migrations & infrastructure projects

On-site work by arrangement

— CERTIFICATION

Cisco Certified Network Associate

CCNA

Verified Cisco certification focused on networking fundamentals, routing and switching. Certified in 2018.

— LANGUAGES

- 1 German
- 2 English
- 3 Croatian
- 4 Dutch

— AVAILABILITY

- Remote across Europe
- Travel by arrangement
- Project-based or long-term
- Remote-first

— CONTACT & COLLABORATION

Complex IT infrastructure needs clear ownership.

Available for remote projects, project-based collaboration, server migrations, infrastructure troubleshooting and long-term technical cooperation.

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