

Personal Information

Wolfgang Erasmi

Senior Freelance IT Consultant – Unix/Linux, Automation,
Observability

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Executive Summary

Senior freelance IT consultant with extensive experience in Linux/Unix systems, automation, and DevOps practices. Known for analytical thinking and structured problem-solving, honed also as a certified flight instructor. Focused on infrastructure reliability, monitoring, scalable environments, and performance optimization in banking, finance, and enterprise IT projects.

Skills / Technical Expertise

Operating Systems & Automation:

Linux (RHEL/Debian/CentOS), Solaris Zones, Shell scripting (bash/ksh), Ansible, Git

Monitoring & Observability:

Prometheus, Grafana, Thanos, Icinga/Nagios

Containers & Virtualization:

Docker, Podman, VMware (basic), Oracle VM VirtualBox (basic)

High Availability & Storage:

SunCluster, Veritas Cluster, SAN Storage, HDS VSP G1000, EMC, ZFS, VxVM

Networking & Security:

TCP/IP, IPMP, LACP, SSH, Hardening, Directory Services (LDAP/NIS/NIS+)

Databases:

Oracle 8–12g, MySQL, Sybase, MS SQL Server

Scripting & Automation:

Shell scripting, Perl, Ansible, awk/sed, PHP

Professional Experience / Projects

07/2024-12/2025 – Comdirect Bank AG (Online Banking)

Role: UNIX Expert

Responsibilities: DevOps activities for Linux/Unix, certificate management automation, monitoring & alerting, load balancer management

Technologies: RHEL 7/8/9, Ansible, Git, Prometheus, Thanos, Bitbucket

09/2022-03/2024 – Comdirect Bank AG

Role: UNIX Expert

Responsibilities: Monitoring platform enhancement, alerting, migration of mail system
Technologies: RHEL 6/7/8, Ansible, Git, Check_MK, Docker, Prometheus, Thanos, Grafana

12/2021-06/2022 – Comdirect Bank AG

Role: UNIX Expert

Responsibilities: Build performant, redundant, scalable monitoring platform

Technologies: RHEL 6/7/8, Docker, Prometheus, Thanos, Grafana, Ansible, Git

03/2019–09/2020 – Comdirect Bank AG

Role: UNIX Expert

Responsibilities: Application optimization, monitoring, UNIX training for staff

Technologies: RHEL 6/7

Education

Diplom in Marine Physics, University of Kiel, grade: very good, 1994

Technical Skills

Operating Systems: RHEL, SUSE Linux, Oracle Linux, Debian, Solaris

Automation & Scripting: Ansible, Bash, Python, Perl , ACME

Containers: Podman, Container Technologies

Monitoring: Prometheus, Thanos, Grafana

High Availability & Clustering: VERITAS Cluster, VxVM, VxFS, LVM, Solaris Cluster

Infrastructure & Storage: Storage Management, SAN

Tools: Git, Jira

Language Skills

German – native

English – fluent

French – basic

Dutch – good

Norwegian – good

Spanish – basic

Danish – basic

Swedish – basic