

Johannes Werner

**Chief Digital Transformation**

**&**

**FutureOps Architect**

Main focus

Digital Transformation

Workflows & Scheduling

Migration projects

CI/ CD Pipelines

IT Architecture

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# Profile

# >10 years of IT experience in IT management and specialist functions

# Self-employed as an IT interim manager/ freelancer since 2022

# Strategic, conceptual & operational IT work

# IT expertise from a variety of IT specialist functions in international matrix organisations and medium-sized companies as well as startups

# Experienced specialist in the field of DevOps

# Strong stakeholder management

# Expertise

# IT Operations

# Application Management

# Release Management

# DevOps & CI/CD

# Agile Transformation

# Cloud Migration

# IT Architecture

# Sector experience

# IT Consultancy

# Banking

# Insurance

# Retail

# Transport & Logistics

# Key Data

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| --- | --- |
| Languages | German (Native language)  English (Very good written & spoken skills) |
| Mobility | Preferably remote,  on-site presence can also be deployed throughout Europe |
| Programming/ Scripting/  OS Skills | (+++) PL/SQL, SQL, Oracle 12c, PowerShell  (++) PHP, HTML, CSS, JS, BASH, CMD, Windows, Linux  (+) C, Perl, VBA, Python, C++ |
| Networking | TCP/IP, SSH, SFTP, Active Directory, Firewall, WAF, Routing, Port Configuration |
| Tool Knowledge | Kubernetes, OpenShift, Jenkins, Maven, Nexus, GIT, Notepad++, Oracle SQL Developer, SVN, WinSCP, Putty, BMC Control-M, Automic, Sonar, Splunk, Grafana, GitLab, JIRA, Confluence, BitBucket, Artifactory |
| Certificates | Certified Professional for Requirements Engineering,  Professional SCRUM Master,  Professional SCRUM Product Owner |
| Education | Technical baccalaureate, computer science studies |
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# IT Freelancing Projects

**Freelance IT/ Solution Architect 08/2024 – 02/2025**

Officium21 GmbH, Bad Homburg

(Health care, 320 employees, SME)

**Order**

# Development of a holistic IT architecture concept, including the creation of a robust infrastructure and customised disaster recovery concept

# Business analysis

**Successes**

# Implementation of a fully automated backup solution using PostgreSQL data- bases for data backup

# Significant increase in reliability and data integrity

# Use of bash scripts and cronjobs to automate regular backups, supported by secure SSH connections for data transfer

# Implementation of a detailed business analysis with identification of optimisation potential in business processes

# Implementation of technical solutions in close coordination with business objectives to sustainably improve overall performance

# Freelance IT Architect/ Business Development 08/2024 – 12/2024

HR NAVIX Ltd, Paphos, Cyprus

(HR-Services, Start-up)

**Order**

# Website draft, development of cloud app infrastructure (incl. cloud server administration) & backup/restore concept as well as reliability

**Successes**

# Setup of a cloud server based on Docker containers to operate and monitor web-based (self-hosted) applications in a flexible and scalable manner (Grafana, Prometheus)

# Setting up and managing a stable Linux server landscape (Ubuntu) as a basis for Docker containers

**Freelance Senior DevOps Manager 04/2024 – 07/2024**

ING Germany AG, Frankfurt/ Main

(Banking, 6100 employees, ~198 billion € turnover, international)

**Order**

# Technical Project Management constructing a new securitisation application

# Ordering hardware infrastructure including AD groups, Automic Jobs, WIN Server for four stages (DEV, TST, UAT, PRD), MS/SQL Database specifics, Citrix Roles, CyberArk Safes, NPAs & PAs

# Vendor management and GoLive planning

# Managing the project in various phases of the asset onboarding process

**Successes**

# Completed and successfully established the complete hardware infrastructure on all stages – orderings via ServiceNow (>350 requests)

# Structure Proof of Concept for SFTP file transfers to third parties

# Receiving and deployment of the software deliveries from an external vendor

# Fulfilling governance requirements and asset onboarding processes

# Handing over to internal teams (testing, architecture, nearshore operations)

# Closed the project successfully in time, budget & scope in the predefined timeframe

**Freelance IT Consultant/ Revisor 11/2023 – 03/2024**

Officium21 GmbH, Bad Homburg

(Health care, 320 employees, SME)

**Order**

# Structure a new webapplication (incl. development via Python & Javascript) for generating customer leads

# GoLive planning for the new application

# Release Engineering

# IT infrastructure review

# Stakeholder Management

**Successes**

# Preparing a M&A deal regarding a small IT company

# Definition of the target structure and conceptualisation of the GoLive plan

# Successful structure of the web application

**Freelance Release Manager/ DevOps Engineer 12/2022 – 10/2023**

Baloise Sachversicherung AG, Bad Homburg

(Insurance, 8000 employees, 8,8 Billion francs turnover, international)

**Order**

# Technical Project Management Cloud Migration Guidewire

# DevOps

# Stakeholder Management

# Coordination of the various migrations teams

# Managing the teams in different phases

# Ensuring hotfix capability

# Release Engineering

**Successes**

# Inventory of Guidewire application and determination of migration requirements

# Definition of the target structure and conceptualisation of the migration plan

# Ordering, coordination and monitoring of the execution of end-to-end tests and load tests

# Successful migration of the test environment

**Freelance Release Manager/ DevOps Engineer 07/2022 – 11/2022** Basler Sachversicherung AG, Bad Homburg

(Insurance, 8000 employees, 8,8 Billion francs turnover, international)

**Order**

# Release & DevOps management

# Project management

# Application management

# Monitoring & Alerting via Zabbix, Splunk, Prometheus, Grafana

# Lead migration of the SIP (System Integration Platform) from JBOSS to OpenShift with budget responsibility

**Successes**

# Development and implementation of the IT/ operations strategy for Germany

# Successful migration of approx. 50 Java microservices from JBOSS to OpenShift

# Project management of an automation in the JIRA-Bitbucket context for release management

# Project management introduction of Kerberos to minimise security risks

# Project management migration of the Uniserv systems from Linux to Windows hosts incl. setup of two new environments

# Entrepreneurial projects

**IT Consultant 02/2024 – today** RAKITIN LTD.

Larnaca, Cyprus

(IT Services, IT Consultancy, HR Services, HR Consultancy)

# RAKITIN provides Freelance IT & HR Manager

# Provider of services and consulting in the areas of DevOps, automation, release engineering, cloud journeys, business development and coordination

# Provider of services and consulting in a wide range of HR and Recruitment

# Execution of M&A deals incl. due diligence

**Founder & Owner 09/2022 – 11/2023** BioQuelle Solingen UG

Solingen

(Food retail in the organic sector)

# Management of a team (15 employees)

# Development and implementation of sales and marketing strategies

# Vendor Management

# Development, implementation and ongoing support of planning, controlling and information supply

# Liquidity planning, budget planning, project planning

# Website & webshop creation via HTML5. JS, PHP, MySQL

**Founder & Owner 03/2022 – 03/2024** Cryptozonas UG

Biebergemünd

(IT Services, IT Consultancy)

# Freelance IT Manager

# Provider of services and consulting in the areas of DevOps, automation, release engineering, cloud journeys, business development and coordination

# Execution of M&A deals incl. due diligence

# Permanent positions

**Manager Service & Provider Management 07/2021 – 03/2022** FIL Fondsbank GmbH

Kronberg

(Investment bank, 190 employees, profit p.a. ~1.6 billion €, part of Fidelity-Group)

# Product owner and technical team leader of the software 'CFM'

# Head of the CFM team (6 employees)

# Setting up two new environments (TST & PRD -> TST, INT, ACC, PRD)

# Coordination of the departments working with the software (mail, complaints department, customer relationship, business development and technical test department)

# Function as Chief Release Manager: version control, and external supplier development activities as well as orders and budget responsibility

**Manager IT Backend 01/2020 – 06/2021** FIL Fondsbank GmbH

Kronberg

(Investment bank, 190 employees, profit p.a. ~1.6 billion €, part of Fidelity-Group)

# Process optimisation

# Monitoring & further development of automations

# Application support for the backend banking system DIAMOS-D

# Further development of Control-M & Talend jobs and their scripts

# Incident management according to ITIL

# Agile Requirements Engineering

**Data Management & CI/CD 01/2018 – 09/2019** EXXETA AG

(External customer project at DB Systel, Frankfurt/ Main)

# Development and maintenance of an Oracle datawarehouse (SQL, PL/SQL)

# Data analysis, data archiving

# Execution of unit tests

# Interface programming (PL/SQL & XML)

# Documentation, quality assurance and automation of maintenance work (via Jenkins, PowerShell, Unix Shell)

# Structure CI/CD Pipeline

**Working student IT 07/2014 – 09/2017** Johann-Wolfgang-Goethe University, Frankfurt/ Main

# Database development and maintenance (PHP, MySQL)

# Website maintenance and development (HTML, JS)

# Data analysis

# Execution of user tests

# Creation of tutorials & giving workshops

# First and second level IT support

**Internship IT 07/2013 – 09/2013**

DB Netz AG, Frankfurt/ Main

# Design and implementation of an Excel based database for technology projects including evaluation concepts for technical and economic analyses

**Assistant Investment Advisor (Internship) 09/2011 – 08/2012**

Deutsche Vermögensberatung AG Frankfurt/ Main

# Customer and employee acquisition

# Creation and management of customer files

# Creating analyses for clients regarding their financial situation

# Development of a wealth plan customised for the client

**Internship IT 00/0000 – 00/ 2009**

DekaBank, Frankfurt/ Main

# Support and development of databases and other programme-specific problems

**Leadership qualities &**

**methodological skills**

**Agile methodology:**

Agile methods such as Scrum, Kanban or Lean. Teamwork and communication to support teams in applying agile principles. Flexibility and adaptability to effectively manage change in an agile environment.

**Technical understanding:**

Profound technical knowledge and quick comprehension of IT systems and procedures to make substantiated decisions. Ability to communicate technical concepts clearly and bridge the gap between technical and non-technical team members.

**Problem solving orientation:**

Analysing and identifying complex technical problems, deriving possible solution scenarios. Creative thinking, analytical skills and the communication skills to lead a team in collaborative problem solving.

**Employee development:**

Plan and execute training, coaching and development initiatives for team members. Empathy, employee motivation and the ability to create a supportive and nurturing environment to develop talent within the team.

**Strong communication skills:**

Effective communication techniques and tools for sharing information within the team and facilitating collaboration. Transparent communication, active listening, conflict resolution and the ability to convey information clearly and comprehensibly.