

# 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**

Languages German (Native language)

English (Very good written & spoken skills)

Mobility Preferably remote,

on-site presence can also be deployed throughout Europe

Programming/

(+++) PL/SQL, SQL, Oracle 12c, PowerShell

Scripting/ OS Skills

(++) PHP, HTML, CSS, JS, BASH, CMD, Windows, Linux

(+) C, Perl, VBA, Python, C++

#### Johannes Werner

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

# **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

<u>Iohann-Wolfgang-Goethe University, Frankfurt/ Main</u>

- 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**

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.