

Curriculum Vitae

Philipp Tolstych



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Education

10/2010 - 09/2017
Köthen (Anhalt)

Hochschule Anhalt
Information Management Master of Science

10/2004 - 09/2010
Köthen (Anhalt)

Hochschule Anhalt
Information Management Bachelor of Science

08/1995 - 06/2004
Köthen (Anhalt)

Gymnasium "An der Rüsternbreite"
Advanced School Leaving Certificate (Abitur)

Work experience

05/2015 to date
Frankfurt a.M. /
Hamburg

Thinkport GmbH
Location Lead Hamburg
Senior Cloud-Architect

- Technical, professional, and business management of the team and location in Hamburg (12 employees)
- Architectural design of data platforms setup in clouds like Azure and AWS
- Architectural design and implementation of distributed cloud native services for an M&A platform
- Landing zone and architectural design of a data center migration to azure cloud for regulated bank
- Software and Infrastructure design and implementation of a distributed messaging backend for a stock exchange on top of confluent Kafka

10/2020 – 01/2021
Frankfurt a.M.

TRINITY Management Systems GmbH
Senior Software-Architekt

- Technical Project Manager (Team Lead)
- Design and development of systems build with microservices

- Requirements Discovery and Engineering to generate an architecture for a payment transaction system for IBAN and SWIFT with a connection to EBICS
- Setup of Agile mythology for the development and company
- Setup a modern development life cycle with CI and CD integration

05/2015 – 09/2020
Frankfurt a.M.

pro!vision GmbH
Multi-Solution System Architect
Principal Software Developer

- Technical Project Manager (Team Lead)
- Design and development of systems build with microservices
- Integration and configuration of Adobe Experience Cloud Product Suite (Analytics, Target, Launch, People Core Service, Audience Manager and Campaign)
- Design and development Enterprise Content Management Systems (ECMS)

06/2014 – 05/2015
Frankfurt a.M.

msg systems AG
IT-Consultant and Java Software Developer

- Design and development of an Enterprise Integration Layer (EAI) with OSGi and Apache Camel
- Conception and consulting service for a puppet-based DevOps environment with the goal of rebuilding a full integrated deployment pipeline

02/2008 – 06/2014
Leipzig

Mercateo AG
Java Software Developer

- Design and development of a supplier registration application based on REST Backend (designed with JAX-RS) and a Single Page Application (based on AngularJS) for Europe`s biggest b2b marketplace
- Creation of a deployment pipeline for all Java builds with automated acceptance tests, based on puppet, selenium and Jenkins
- Development of an archive server for the invoice- and order data of Europe`s biggest b2b marketplace
- Development of a customer management system based on Apache Wicket
- Evaluation and introduction of an OCR-Solution

Certificates

01/2021	HashiCrop Certified Terraform Associate
01/2021	Microsoft Certified Azure Developer (AZ-204)
01/2020	Adobe Digital Experience Developer (AEC)
05/2018	Professional Scrum Master
10/2015	Adobe Certified Expert - AEM 6 Developer

Skills

Languages	German (native speaker) English (fluent)
Programming	<i>Key Skills</i> Java, JavaScript, TypeScript, Bash <i>Advanced Skills</i> Kotlin, Groovy <i>Basic Knowledge</i> GO PHP Python
Web Frameworks	Spring MVC JSP/ JSF (with PrimeFaces)
Frameworks	Quarkus Spring (z.B. Spring Boot) Apache Sling Apache Camel OSGi JPA: Hibernate & Eclipse Link
Frontend	Sass Less CSS3 HTML5 Handlebars Web Components React
Test & Mock Frameworks	JUnit 4 & 5 pytest Selenium Mockito Gatling.io Galen
Power Mock	
Build Tools	Ant Maven Gradle
Other Technologies	Puppet Ansible Kafka Solace Git SVN Jenkins Azure DevOps GitLab/GitLab-Pipelines Databricks Data Build Tool (DBT)

Management &
Development Models

Clean Code
Clean Architecture

Agile
Scrum
Kanban
Holacracy

Traditional
V-Model XT
Waterfall