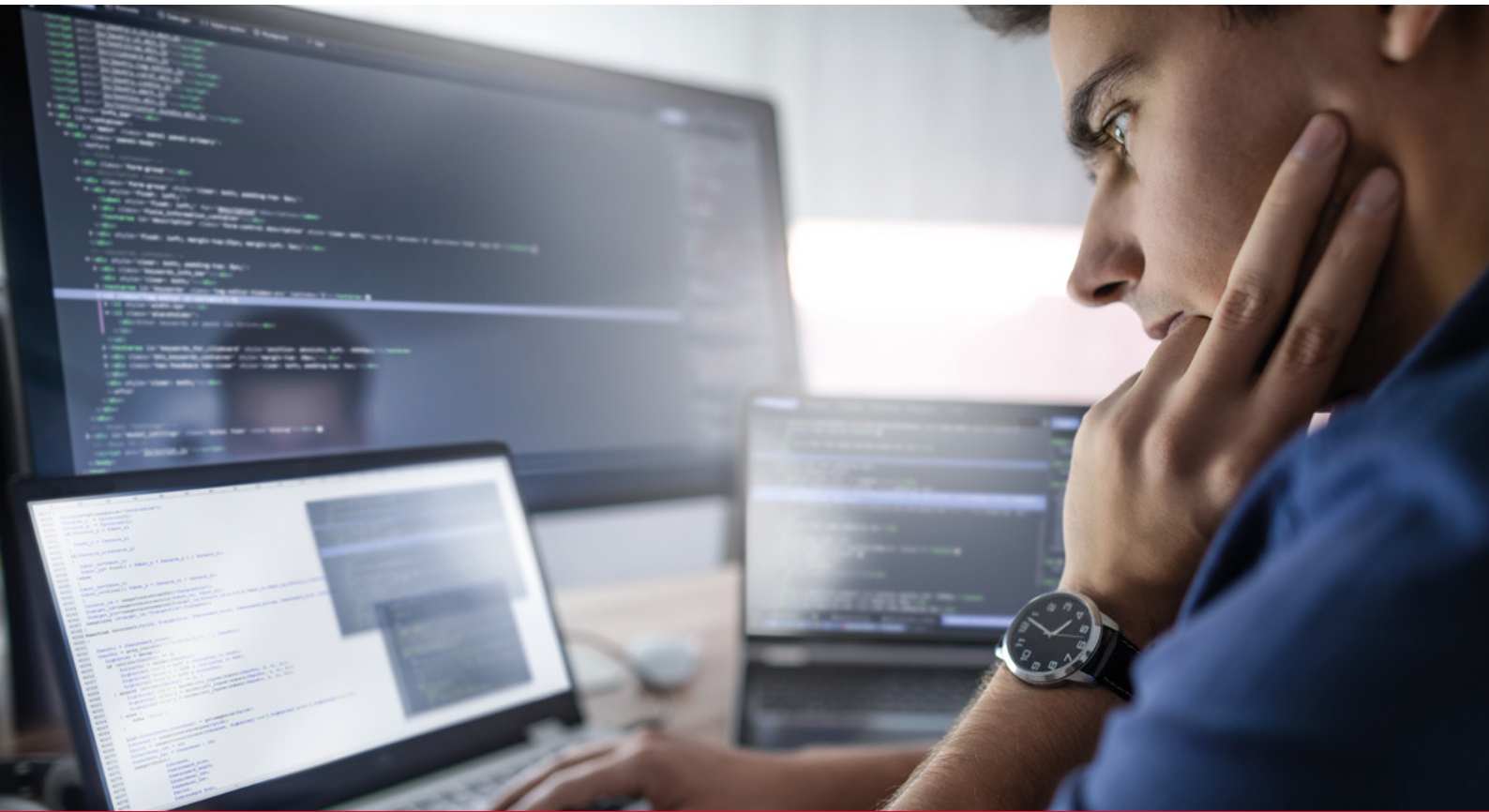




Softwareentwicklung

Ihr Weg zum Software-Experten



Software Development:

- » Requirements Engineering
- » Architecture
- » Testing
- » Security
- » Container
- » Coding
- » DevOps

+ Ihre Wahl:

Nehmen Sie online, hybrid oder vor Ort an Ihrem Training teil.



Online



Hybrid



Präsenz

+ Ihre Planungssicherheit:

Bereits ab 2 Teilnehmern finden unsere Trainings für Sie statt.

qskills.de/s/softwareentwicklung

Software Development TRAININGS

REQUIREMENTS ENGINEERING

- » IREB Certified Professional for Requirements Engineering - Foundation Level (CPRE FL) RE100
- » IREB Certified Professional for Requirements Engineering - Advanced Level (CPRE-AL): Requirements Elicitation RE200
- » IREB Certified Professional for Requirements Engineering - Advanced Level (CPRE-AL): Requirements Modeling RE210
- » IREB Certified Professional for Requirements Engineering - Advanced Level (CPRE-AL): Requirements Management RE220

TESTING

- » ISTQB Certified Tester - Foundation Level v4.0 (CTFL) TE100
- » ISTQB Certified Tester - Foundation Level Extension: Agile Tester (CTFL-AT) TE150
- » ISTQB Certified Tester - Advanced Level: Technical Test Analyst (CTAL-TTA) TE200
- » ISTQB Certified Tester - Advanced Level: Test Analyst (CTAL-TA) TE220
- » ISTQB Certified Tester - Advanced Level: Test Management v3.0 (CTAL-TM) TE230
- » ISTQB Certified Tester - Advanced Level: Test Automation Engineering v2.0 (CTAL-TAE) TE240
- » ISTQB Certified Tester - Specialist: Testen mit generativer KI (CT-GenAI) TE300

CONTAINER

- » Container & Docker Basics LI500
- » Kubernetes Basics LI510
- » Kubernetes Advanced LI530
- » Kubernetes Security LI560
- » Kubernetes Cluster Management mit SUSE Rancher LI590
- » Using NetApp Trident with Kubernetes ST294
- » Running Containers on Amazon Elastic Kubernetes Service (Amazon EKS) AW282

CODING

- » Python-Programmierung Basics (Unix/Linux) PL105
- » Python-Programmierung Advanced (Unix/Linux) PL106

ARCHITECTURE

- » iSAQB Certified Professional for Software Architecture - Foundation Level (CPSA-F) AR100
- » iSAQB Certified Professional for Software Architecture - Advanced Level (CPSA-A): Domain-Driven-Design AR200
- » iSAQB Certified Professional for Software Architecture - Advanced Level (CPSA-A): Improve AR210
- » iSAQB Certified Professional for Software Architecture - Advanced Level (CPSA-A): Soft Skills AR220
- » Design von Facharchitekturen AR500

SECURITY

- » Secure Architecture and Design SC460
- » Secure Development Principles SC470
- » OWASP Security Champion SC475
- » Kryptographie 101 inkl. PQK SC700
- » ISC2 CSSLP Vorbereitung SC205

DEVOPS

- » Cloud-native Software Development CL400
- » REST API Security Fundamentals PL200
- » Quarkus / MicroProfile PL250
- » Observability mit Quarkus / MicroProfile PL255
- » Chromium Embedded Framework (CEF) - Architektur, Integration, Sicherheit PL350
- » Legacy-Anwendungen modernisieren - vom Monolithen zur Container-Architektur PL400
- » Monitoring mit Prometheus & Grafana LI310
- » Git für DevOps & Betrieb: Workflows, Rollback, GitOps LI440
- » DevOps CI/CD Pipeline LI450
- » Jenkins LI460
- » ArgoCD Best Practices LI470
- » Developing on AWS AW230
- » DevOps Engineering on AWS AW232
- » MLOps Engineering on AWS AW234
- » Developing Serverless Solutions on AWS AW260
- » Developing Generative AI Applications on AWS AW330
- » Secure Infrastructure as Code CL460