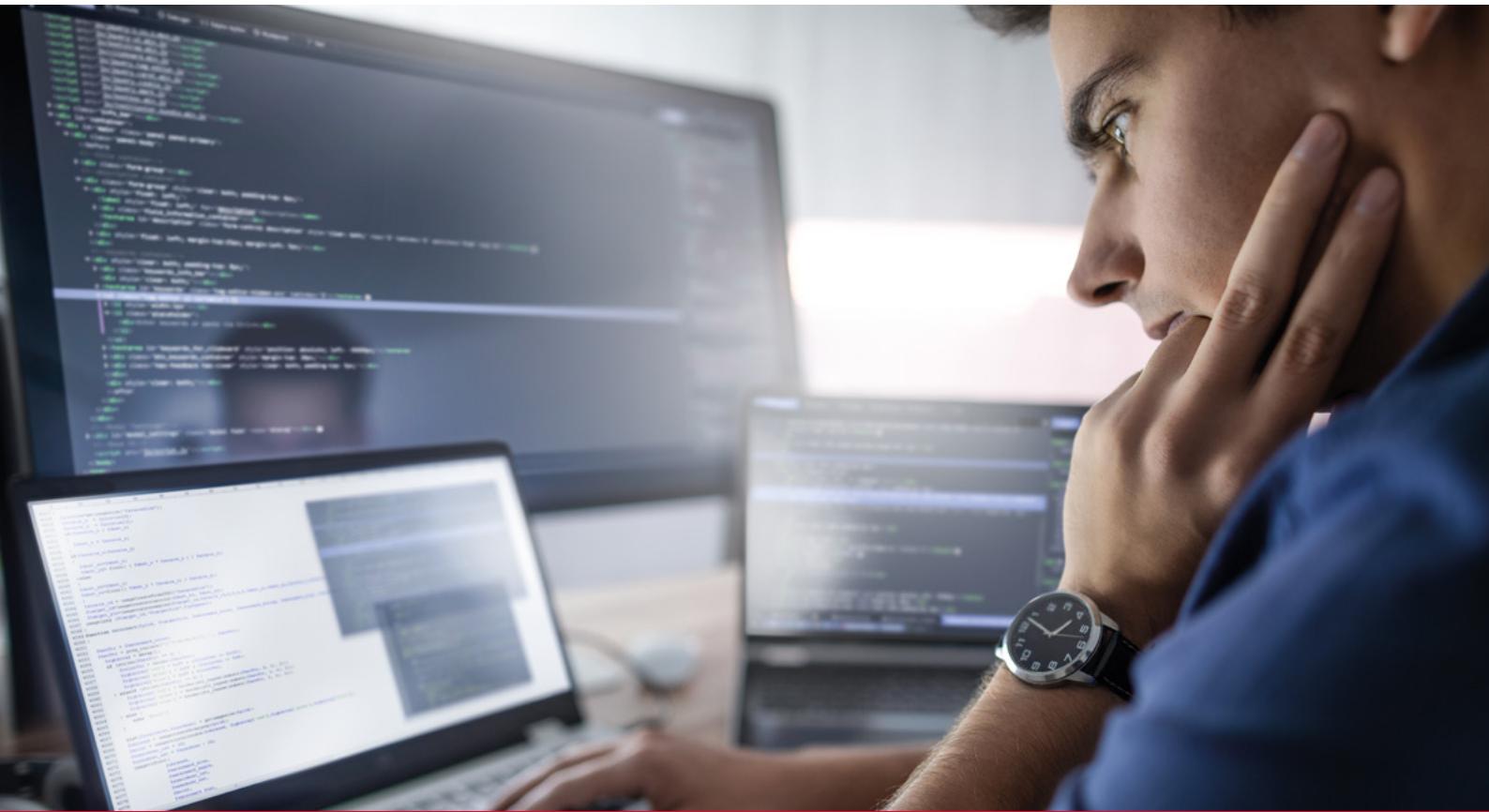




Softwareentwicklung

Ihr Weg zum Software-Experten



Software Development:

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

+ 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 |

DEVOPS

- | | |
|--|-------|
| » Cloud-native Software Development | CL400 |
| » Quarkus / MicroProfile | PL250 |
| » Observability mit Quarkus / MicroProfile | PL255 |
| » Monitoring mit Prometheus & Grafana | LI310 |
| » Git-Kompetenz als Betriebssicherheit | 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 |

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. Quantenresilienz | SC700 |
| » ISC2 CSSLP Vorbereitung | SC205 |

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 |