

Stephan Kämper Diplom-Physiker

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Agile Testing Fellow — Team Kanban Practitioner — Quality Advocate

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Specialisation: Software Development: Programming, Testing & Documenting Software

- ◆ Behaviour Driven Development & Test-Driven Development
- ◆ Test analysis & design, Design, implementation & operation of automated tests
- ◆ Improving Feedback during and before implementing systems
- ◆ Member of the *Agile Testing Fellowship*
- ◆ Team Kanban Practitioner

Work

Since Feb. 2020

Hannover RE, Hannover
Software Test and Test Automation, Jenkins CI, Introduction of Kanban

- ◆ Test automation for risk assessment knowledgebases using Cucumber
- ◆ Introduction of Kanban

Aug. 2018 – Jan. 2020

Cancer treatment

July 2017 – July 2018

Hannover RE, Hannover
Software Test and Test Automation, Jenkins CI, Java, Load & Performance Test

- ◆ Improvement of workflows on CI system, including automation
- ◆ Setup of new performance and stability tests

Jan. 2017 – June 2017

E.ON Business Services GmbH, Essen
Software Test and Test Automation for IoT devices & services, Jenkins CI, Java

- ◆ Improvement of workflows on CI system, including automation
- ◆ Preparation of user stories & introduction of BDD (Behaviour Driven Development)

Jan. 2016 – Oct. 2016

OTTO GmbH & CO. KG, Hamburg
Software Test and Development, Ruby, BDD, Jenkins CI

- ◆ Improvement of workflows on CI system, including automation
- ◆ Preparation of user stories and introduction of BDD

Aug. 2015 – Sept. 2015

creative Network GmbH, Laatzen
Software Test and Development, Ruby on Rails, Test Driven Development

- ◆ Introduction of an exception tracking and continuous integration system
- ◆ Improvement of automated tests for a Ruby on Rails application

2015

Book published: *Fast Feedback Using Ruby* → <https://leanpub.com/fastfeedbackusingruby>
Contributor to "More Agile Testing" by Lisa Crispin & Janet Gregory
Contribution: Section "Testing Infrastructure" in chapter "Testing and DevOps"

Feb. 2015 – June 2015

Deutsche Post AG, Bonn
Software Test, Agile Development

- ◆ Testing on user story and system integration level
- ◆ Identification systems, e.g. for online banking

Aug. 2014 – Dec. 2014

Kühne & Nagel GmbH, Hamburg
Java, Test automation, HP QualityCenter & QTP

- ◆ Scenario & specification based testing
- ◆ New application for logistics management

June 2013 – June 2014

OTTO GmbH & CO. KG, Hamburg
Ruby, Jenkins CI, Mac OS X, Windows, Linux (RedHat), Puppet

- ◆ Testing & Continuous Deployment of software artefacts
- ◆ Improvement of infrastructure code and systems

Mar. 2013 – June 2013

Web Apps, Mac OS X, iOS & Android apps, uTest (NDA prevents naming customers)
Mac OS X 10.7 & 10.8, Windows XP, Ruby, Cucumber, Calabash, Android

- ◆ 'Quick Attack Testing' & automated testing of an Android application, Exploratory testing

Since 2004

Self-employed software tester & developer
Deutsche Post Direkt GmbH, Bonn: Development of automated tests for web applications
MediFox GmbH, Hildesheim, Software Test & Test Automation
Telekom Deutschland GmbH, Test Management and Coordination
Lead of Quality Assurance & Security: VZ Net Netzwerke Ltd., Berlin, Germany
Test Automation: Telefónica O2 Germany, Munich, Germany
Software tester: mediIT GmbH/Lübeck / LOPOS Technologies GmbH, Hamburg / 'Xaction',
c.a.r.u.s. High Performance IT GmbH, Norderstedt

Prior to 2011

Lecturer for object-oriented programming, Adult Education Centre Ahrensburg
Software engineer for *Quality Assurance/FastObjects*, Poet Software GmbH, Hamburg
Oceanographer at the University of Bremen, Department of Oceanography

Programming, IT, Languages

Certifications

Agile Testing Fellow (<https://agiletestingfellow.com>)

Team Kanban Practitioner (<https://edu.kanban.university/users/stephan-kämper>)

Black Box Software Testing

Foundations, Bug Advocacy, Test Design, Domain Testing (Online Pilot), Instructor

MongoDB for Developers

ISTQB Certified Tester, Foundation Level

Operating Systems

macOS, MS Windows, Linux, iOS, Android

Programming Languages

Ruby, C++, C, Java, SQL, Elixir and others

Databases

MongoDB, Oracle, SQLite, MySQL, Post FastObjects, PostgreSQL

Tools

Version control systems: Git, Subversion, Rational ClearCase, RCS, CVS

Bug tracking systems: Jira, Bugzilla and others

Continuous Integration Systems: Jenkins, Travis CI

Languages

German, English

Further Education

2021

Planned: EURUKO 2021, Agile Testing Days

Done: Test Guild Conference Automation 2021

Training: Team Kanban Practitioner

2020

Agile Testing Days 2020, Online Conference

Session host & volunteer

2019

Agile Testing Days 2019, Potsdam

Keynote presentation: 'Being Lucky'

2017

Agile Testing Days 2017, Potsdam

½-day workshop: 'Stephan's Labyrinth' – Testing and the Internet of Things

Agile by Nature, Schneverdingen, Germany – Agile Coach Camp

TestBash Munich

2016

London Tester Gathering Workshops 2016, London

½-day workshop: 'Fast Feedback Loops & Fun with Ruby'

BoosterConf 2016, Bergen, Norway

2-hour workshop: 'Fast Feedback Loops & Fun with Ruby'

Agile by Nature, Schneverdingen, Germany – Agile Coach Camp

Agile Testing Days 2016, Potsdam

2-hour workshop: 'Stephan's Labyrinth' – Testing and the Internet of Things

2015

London Tester Gathering Workshops 2015, London

½-day workshop: 'Fast Feedback Loops & Fun with Ruby'

Barcelona Ruby Conference 2015, Barcelona

Agile by Nature, Soltau – Agile Coach Camp

Agile Testing Days 2015, Potsdam

2-hour workshop: 'The Three Amigos Principle'

2014

Barcelona Ruby Conference 2014, Barcelona

Black Box Software Testing - Domain Testing (Online Pilot)

Agile Testing Days 2014, Potsdam

2013

Association for Software Testing, www.associationforsoftwaretesting.org/training/courses

Black Box Software Testing: Foundations, Test Design, Bug Advocacy, and Instructors Course

Barcelona Ruby Conference 2013, Barcelona

Agile Testing Days 2013, Potsdam

2012

EURUKO 2012, European Ruby Conference, Amsterdam

Agile Testing Days 2012 (Speaker), Potsdam

Prior to 2012

EURUKO 2011, European Ruby Conference, Berlin

Agile Testing Days 2009 -2011, Potsdam and Berlin

Certified ScrumMaster and ISTQB Certified Tester

Scrum Moderationstraining, Dieter Rösner & Boris Gloger, Vienna

EURUKO 2009 (Speaker), European Ruby Conference, Barcelona

RailsConf Europe 2006, 2007 & 2008, London & Berlin

EURUKO 2003, 2005-2008, European Ruby Conference

Workshop Extreme Programming, University of Applied Sciences Wedel

Examination for the First Certificate in English, University of Cambridge

Study & Placements

1989 - 1996

Universities of Bonn and Osnabrück

Degree: Diploma in Physics

1994

Major field of study: Applied Optics, Holography, Solid State Physics

Placement: 'Bundesamt für Seeschiffahrt und Hydrographie', Hamburg

Analysis, weighting and animation of model data

1996

Placement: Department of QA, 'Felix Schoeller Foto- und Spezialpapierfabrik', Osnabrück

Test of objective techniques to classify paper surfaces