

Stephan Kämper Diplom-Physiker

Lenschweg 5
D-25813 Husum, Nordsee
Germany

Web: <https://seasidetesting.com/>

Agile Testing Fellow — Black Box Software Testing — Quality Advocate

Nationality: German
Phone: +45 65742048
Mobile: +49 (151) 24111893
E-Mail: the.tester@seasidetesting.com
Xing: https://www.xing.com/profile/Stephan_Kaemper

Specialisation: Software Development: Programming, Testing & Documenting Software

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

Work

Aug. 2018 – Dec. 2019
July 2017 – July 2018

Cancer treatment
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

Sept. 2011 - Sept. 2012

Deutsche Post Direkt GmbH, Bonn
Development of automated tests for several web applications
Ruby, Windows XP, Unix, CI-System (Jenkins), Jira, Agile development

- ◆ Set up automated test environment & integration into existing CI-system

Apr. 2010 - Sept. 2011

MediFox GmbH, Hildesheim
Software Test & Test Automation

- ◆ Design, implementation and execution of automated test cases for a C# application

Mar. 2010 - Dec. 2010

Telekom Deutschland GmbH
Test Management and Coordination

- ◆ Reporting to & information of project management about test progress/impediments

Since 2004

Self-employed software tester & developer
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 2010

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

Operating Systems
Programming Languages
Databases
Tools

Languages

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

Black Box Software Testing

Foundations, Bug Advocacy, Test Design, Domain Testing (Online Pilot), Instructor
MongoDB for Developers
ISTQB Certified Tester, Foundation Level
macOS, MS Windows, Linux, iOS, Android
Ruby, C++, C, Java, SQL, Elixir and others
MongoDB, Oracle, SQLite, MySQL, Poet FastObjects, PostgreSQL
Version control systems: Git, Subversion, Rational ClearCase, RCS, CVS
Bug tracking systems: Jira, Bugzilla and others
Continuous Integration Systems: Jenkins, Travis CI
German, English

Further Education

2019

Agile Testing Days 2019, Potsdam
Keynote presentation: 'Being Lucky'
Workshop: 'Get a Lot Out of This Conference'

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 2010 & 2011, Potsdam and Berlin
Certified ScrumMaster and ISTQB Certified Tester
Scrum Moderationstraining, Dieter Rösner & Boris Gloger, Vienna
Agile Testing Days 2009, Berlin
EURUKO 2009 (Speaker), European Ruby Conference, Barcelona
RailsConf Europe 2006, 2007 & 2008, London & Berlin
EURUKO 2006, 2007, 2008, European Ruby Conference
EURUKO 2003 & 2005, European Ruby Conference, Karlsruhe & Munich
Time Management, c.a.r.u.s. High Performance IT GmbH
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 Seeschifffahrt und Hydrographie', Hamburg

1996

Analysis, weighting and animation of model data
Placement: Department of QA, 'Felix Schoeller Foto- und Spezialpapierfabrik', Osnabrück
Test of objective techniques to classify paper surfaces