B. Sc. Maximilian Schluer - Bug Sniper

Freelance Software- & Quality-Assurance Engineer <u>mail@maximilian-schluer.com</u> | +49 40 / 3345 3660

Software has to work perfectly.

I find all your Bugs before your users do.



Certificates

- > ISTQB® Certified Tester
- > Certified Scrum Product Owner
- > Cambridge Advanced English

Main Skills (Selection)

Consulting in Quality Assurance

Throughout my Projects I acquired a various set of skills that allow me to introduce Quality Assurance from End to End - even for a team that has no experience in Testing and QA at all.

Test Automation

While Manual Testing is a service I do offer, I foster a high degree of Automation not to slow down processes, but to increase Quality and Delivery Speed at the same time.

Test Management

If there is a major Testing Project upcoming, I can help providing a realistic estimation regarding time and needed resources. As well, I am able to lead the project autonomously to the needed degree.

Maximilian Schluer GmbH Vielohweg 119 D - 22455 Hamburg Germany +49 40 / 3345 3660 +49 174 / 10 27 977 mail@maximilian-schluer.com

Amtsgericht Hamburg HRB 170453 VAT-ID DE34527357

Major Projects (Selection)

09/2023 - 07/2024 BRITA SE, Software QA Consultant

Scope: The team with one Test Engineer had grown in size exceeding the capacity. I helped by adding Automation and refactoring the existing one to a higher coding standard. Doing that I also introduced concurrency and an improved way of reporting test results.

Impact: Test suites can now run in parallel making them 4x faster while providing exhaustive reports.

Technologies: Atlassian Bamboo / BitBucket / Confluence / JIRA; Azure; Cucumber / Gherkin (BDD); Docker; JavaScript / Typescript; Kubernetes; Webdriver.io

07/2020 - 06/2021 LichtBlick SE, Introduction of Quality Assurance

Scope: LichtBlick's IT department was undergoing a transformation towards Agile Methodology and therefore used the chance to introduce Quality Assurance from scratch. After creating a basic Test Framework for the entire department, I helped teams to create a Test Concept for themselves to introduce processes the team members stick to. Besides onboarding permanent QAs, I created a first Proof of Concept for Test Automation.

Impact: Issues on Production went from daily business to a rare occasion.

Technologies: Azure DevOps; Capybara; Confluence; git; JIRA; RSpec; Ruby; Shell-Scripting; Sonar

04/2019 - 08/2019 StarFinanz, yomo

Scope: I entered a team, that was used to work autonomously and suffered from a low degree of formalisation and process maturity. I fostered the change to a process, that complies not only to the high regulations of finance but as well to the strict Quality Management requirements.

Impact: Process-Redundancies were almost completely eliminated while maintaining QM-compliance

Technologies: Appium, Calabash, Confluence, JIRA, Test Rail

Maximilian Schluer GmbH Vielohweg 119 D - 22455 Hamburg Germany +49 40 / 3345 3660 +49 174 / 10 27 977 mail@maximilian-schluer.com

Amtsgericht Hamburg HRB 170453 VAT-ID DE34527357

Other Projects

since 08/2024 Small projects for various customers

(eg. Bounce Commerce, Karrierehero Ltd. and many more)

since 08/2020 App-Development (iOS® / Swift)

Developed a habit tracker and a Flash Cards App.

09/2022 - 04/2023 TotalEnergies, Software QA Consultant

Helped the team shipping the initial Customer Portal release & introduce a sustainable Test Concept.

11/2021 - 06/2022 Mercedes-Benz.io, Software QA Consultant

I helped a SAFe-team to drastically reduce bugs in Production.

11/2019 - 01/2020 Dermalog, Thailand - BmBS

Supported the team in Testing and provided a first Test Automation Concept.

09/2018 - 03/2019 StarFinanz, StarMoney Windows

Support in Testing and process during change towards Agile Methodologies.

04/2016 - 08/2018 XING, Coaches + Trainer

Responsibility for the entire Sub-Platform mainly as only QA in the team.

09/2015 - 03/2016 ALDI Süd, IIT Stores

Support in Project "Filiale 2014", the operating system for ALDI Stores around the world.

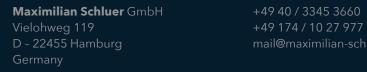
Maximilian Schluer GmbH Vielohweg 119 D - 22455 Hamburg Germany

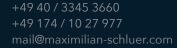
+49 40 / 3345 3660 +49 174 / 10 27 977 mail@maximilian-schluer.com

Amtsgericht Hamburg HRB 170453 VAT-ID DE34527357

Keywords

Languages	Bash; CSS; ECMAScript; Gherkin; HTML; Java; JavaScript; JSON; PHP; Python; Ruby; SQL; Swift; TypeScript; XML; YAML
Frameworks	Android; Appium; Calabash; Capybara; Cocoa; CoreData; Cucumber; cypress.io; Django; JUnit; Nest.js; Node.js; Oracle APEX; Playwright; Ranorex; ReactJS; Robot Framework; RSpec; Ruby on Rails; Selenium; Storyboard; SwiftUI; ViteJS; VUE.js; webdriver.io; XCTest; XCUITest
Tools	Anaconda; Bash; Bundler; CoreData; CryptoSwift; Cucumber; Cypress; Docker; FTP, HTTP(S); Gatling; git; Grafana; HELM; iOS; Kubernetes; npm; POP3; Selenium; SMTP; SSH; SVN; VIM; yarn
Products	ALM; Amazon AWS; AppStore Connect; Aqua; Azure; Azure DevOps; Bamboo; BitBucket; Confluence; DataDog; Elasticsearch; Flipper; Github; Gitlab; Insomnia; IntelliJ Idea; iOS; Jenkins; JIRA; Keycloak; Kimai; Letsencrypt; Linux; MacOS; mariaDB; Miro; MS Excel; MS Office; MS Teams; MS Word; mySQL; Nextcloud; nginx; OSPlus; Postman; Proxyman; Rapid API; Redis; SAP hybris; Sonar; SonarCloud; SonarQube; SuiteCRM; Trello; UNIX; WebStorm; Windows; xCode; Zendesk; Zephyr; TestRail
Methodologies	Acceptance Testing; Agile; API-Testing; Behavior Driven Development (BDD); Bug Reporting; Change Management; Clean Architecture; Clean Code; Component-Testing; Containers; Content Management-Systems; Continous Integration & Delivery (CI/CD); Customer Relationship Management; Defect Management; DevOps; E2E-Testing; Infrastructure as Code (IAC); IT Consulting; Kaizen; Kanban; KPI Monitoring; Leadership; Load- & Performance-Test; Maintenance; Object-Relational Mapping (ORM); Pair-Programming; Pipelines; Process Automation; Product Management; Regression-Testing; Requirements Engineering; REST; RPC; Scrum; Smoke-Testing; SOAP; Solution-Oriented Thinking; Static Code Analysis; Story Points; Test Automation; Test Driven Development (TDD); Test First; Test Management; UI-Testing; Unit-Testing; Waterfall; Whole Team Tests





Amtsgericht Hamburg