Sebastian Faull

QA Lead | Building Robust Test Frameworks from the Ground Up

London   @ seb_faull@hotmail.co.uk   Website

○ Skills ○

Languages:

Java, Javascript, SQL, Ruby, PHP, HTML, CSS, JQuery, Bash

Tools:

Snowflake, AWS SDK, Rest Assured, Postman, Zephyr, Allure, AWS CLI, Jira, Powershell

Infrastructure:

Jenkins, AWS, Bamboo Server, Git flow, Docker

Frameworks:

Playwright, Selenium, Robot Framework, DBT, Cucumber, Spring, Cypress, Nightwatch

○ Certifications ○

ISTQB Certified Tester
iSQI Group
Nov 2017

Open Water Scuba Diver
SSI Scuba Schools International
Mar 2014

○ Education ○

BOURNEMOUTH UNIVERISTY
2:1
Digital Media Design (BA)
2014-2017

○ Interests ○

Sports, Fitness, Music, Festivals

○ Languages ○

English
Mother tongue

Norwegian
Fluent

○ References ○

Faisal Ashraf | QA Manager at PPL
faisal.ashraf@ppluk.com

Kieran Cornwall
kcorn1982@gmail.com | 07841464016

Profiles

 seb-faull   sebfaull   sebfaull

Summary

Experienced QA Lead with 7+ years in quality engineering, specialising in event-driven architectures within AWS and microservices ecosystems.

Proven track record of designing and implementing robust, scalable test automation frameworks from the ground up for APIs, event-driven systems, data pipelines and web applications.

Strong advocate of shift left testing and quality first culture, with hands on expertise in building and optimising CI/CD pipelines in DevOps environments.

Skilled in leading cross functional QA teams, mentoring engineers, and driving continuous improvement through coaching and process refinement.

Adept at aligning testing strategies with complex domain-driven systems to ensure reliable, high quality software delivery at scale.

Experience

PPL
Lead SDET
London
May 2021 - Present

- Led a team of 6 engineers, mentoring and coaching, weekly 1:1's, performance reviews, creating show & tells and a QA club, resulting in **higher engagement, knowledge sharing, and improved cross-functional visibility of QA efforts**.

- Designing test strategies and test plans working closely with QA manager and stakeholders, resulting in **improved test coverage, faster feedback loops, and increased stakeholder confidence** in release quality.

- Built two robust, maintainable test automation frameworks from scratch, **enabling shift-left testing and seamless CI/CD integration -** significantly increasing test coverage and early defect detection.

- Supported the development of two additional automation frameworks, including one for a large scale data migration to a new Analytics Data Platform **using DBT and Snowflake - ensuring end-to-end data quality, integrity, and trust across pipelines.**

- **Spearheaded the QA strategy for a complex AI-driven matching platform**, partnering with stakeholders for continuous feedback, enabling team-wide testing best practices, and deploying Zephyr to streamline documentation and traceability.

- Implemented parallel test execution in Jenkins **reducing the time of the CI/CD pipeline by more than 50%**

- Worked closely with DevOps and engineering teams to integrate testing into every stage of the delivery pipeline, **adopting a shift-left mindset that improved code quality and accelerated release cycles.**

Zaizi
Senior SDET
Remote
Sep 2020 - Apr 2021

PPL
Senior SDET
London
Jun 2019 - Aug 2020

Raymond James Investment Services
Full Stack Software Developer
London
Nov 2017 - Feb 2019

Sparta Global
Technical Consultant
London
Sep 2017 - Sep 2019