Sebastian Faull

QA Lead | Building Robust Test Frameworks from the Ground Up

O London O 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

Consultancy Experience

BUSINESS SKILLS

Effective communication, Networking, Negotiation, Stakeholder management, Time and task management

SOFTWARE TESTING

Exploratory testing, Functional testing,

Usability testing, Risk based testing, Test

mangement, Root cause analysis and

design, Black & white box techniques, Defect

debugging **AGILE** Scrum, User stories, Personas, Acceptance criteria, Backlog and estimation,

Retrospectives, Stand-ups, Kanban, Agile tooling, Continuous delivery, BDD and TDD,

Pair programming

TOOLS & FRAMEWORKS Spring boot, Postman, Jenkins, Ruby on

Rails, Capybara, Jira, Angular, RSpec, Selenium WebDriver, AWS, RestAssured, Git, Node.js

• CERTIFICATIONS •

ISTQB Certified Open Water

Tester Scuba Diver iSQI Group SSI Scuba Nov 2017 **Schools** International Mar 2014 AWARDS

British Conference of Undergraduate Research

BCUR17 **April 2017**

• EDUCATION • **BOURNEMOUTH UNIVERISTY**

2:1

Digital Media Design (BA)

2014-2017

○ INTERESTS ○

Sports, Fitness, Music, Festivals • LANGUAGES •

English Norwegian Mother tongue Fluent

• REFERENCES • Faisal Ashraf | QA Manager at PPL

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kcorn1982@gmail.com | 07841464016

PROFILES

seb-faull



in <u>sebfaull</u>



Mc 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 QA strategies with complex domain-driven systems to ensure reliable, high quality software delivery at scale by working with product

managers and business analysts to ensure customer expectations are met.

Skilled in Agile ceremonies, actively advocated for QA during sprint planning

and retrospectives, and facilitated QA syncs to coordinate testing across squads. A diligent bi-lingual (Norwegian) tech professional with excellent communication and written skills. Having an extroverted personality,

relationship building comes naturally. Having remained naturally curious since a young age this has equipped me with a strong analytical and creative way of thinking.

Zippi Bags

EXPERIENCE

Co-Founder

London Feb 2022 - Present

Co-founded Zippi Bags, a sustainable startup providing reusable garment

- bags to reduce single-use plastic waste in the TV and film industry. Grew Zippi Bags' social media presence through targeted content and
- TV and film industry. Directed the establishment of partnerships with production companies and industry professionals to drive adoption of reusable garment bags on

engagement strategies, raising awareness around sustainability in the

- Managed day-to-day operations, including inventory, order fulfilment, and supplier coordination to ensure smooth business performance and customer satisfaction.
- PPL Lead SDET

https://www.zippibags.com/

London

May 2021 - Present

set.

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 crossfunctional visibility of QA efforts. Designing test strategies and test plans working closely with QA manager
 - 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.

and stakeholders, resulting in improved test coverage, faster feedback

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.

platform, partnering with stakeholders for continuous feedback, enabling

Spearheaded the QA strategy for a complex Al-driven matching

team-wide testing best practices, and deploying Zephyr to streamline

Supported the development of two additional automation frameworks,

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

documentation and traceability.

- 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.
- Collaborated with DevOps to optimise AWS Glue crawler usage by implementing on-demand execution tied to test runs, reducing unnecessary runtime and saving PPL \$800 per month in cloud billing.

At PPL, a leading music licensing company, I developed robust and scalable automation frameworks for two core systems: a copyright

management platform (recordings and repertoire) and a royalty processing system handling complex financial data. This experience has equipped me with transferable skills relevant to both the finance and legal sectors. Zaizi

Worked on a central government project with Innovate UK, carrying out all QA activities and leading the QA function in my squad. Performing tasks

Remote

that vary from manual testing to leading a team of 4 SDETs whilst

Senior SDET (Consultant)

Sep 2020 - Apr 2021

- contributing to and maintaining the CI/CD pipeline, performance and migration testing. Agile and Kanban utilising Jira. Spearheaded test parallelisation, transforming test execution from weekly to daily overnight runs, significantly accelerating feedback
- Initiated and led a QA club to foster knowledge sharing, improve collaboration, and enhance test observability across teams.

loops and improving release confidence.

Python, Robot Framework, AWS, JQuery, MySQL, Bamboo Server, Docker, OpenShift, GPG, Git, Gradle, Flyway

Senior SDET (Consultant)

Technologies:

London Jun 2019 - Aug 2020

Raymond James Investment Services

London Nov 2017 - Feb 2019

Sparta Global

London

Full Stack Software Developer (Consultant)

Sep 2017 - Sep 2019

Technical Consultant