Marius Briscut | Quality Assurance Engineer

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WORK EXPERIENCE

Freelance | 3+ years

Jan. 2022 - Present

Remote

Quality Assurance Specialist

- Freelanced on various testing websites and applications, performing manual and automated testing.
- Built strong foundations in Python programming, Selenium WebDriver automation, and related tools through self-driven learning and project development.
- Developed web automation and scraping scripts, and completed courses on Python, SQL, and test automation best practices.
- Earned ISTQB Foundation Level and A4Q Selenium 4 Tester certifications.

Endava | 3 years and 6 months

Jul. 2018 - Nov. 2021

Quality Assurance Engineer (Senior) | Jan. 2021 - Nov. 2021

Cluj-Napoca, Romania

Endava is a software development company that creates digital platforms and custom software for businesses.

- Led QA efforts as the sole tester in an agile team, including developers, a business analyst, and a project manager, to ensure the highest quality of a financial web application on the Microsoft Dynamics 365 platform.
- Managed the entire testing process, from planning to execution, using Azure DevOps for defect and test
 management, developing a comprehensive test strategy, and creating a project wiki for future reference.
- Conducted in-depth manual testing of both front-end and back-end components, collaborating closely with developers to deliver a seamless and user-friendly application.
- Successfully delivered the application on time, aligning with all client requirements, which involved meticulous risk-based testing and careful planning.
- Contributed to a successful database migration and developed an application that accurately calculated profits and commissions for investors, leading to high client satisfaction and securing a follow-up order for version 2.0.

Quality Assurance Engineer (Junior to Mid-level) | Jul. 2018 - Dec. 2020

Cluj-Napoca, Romania

- Ensured the quality and reliability of streaming and TV applications for a leading European telecom provider across OTT devices, set-top boxes, and mobile/web platforms on iOS, Android, Windows, and macOS.
- Led the creation and maintenance of comprehensive test suites in Xray, effectively selecting and distributing test cases to optimize feature testing and ensure alignment with business requirements.
- Executed a full range of testing methodologies, such as sanity, regression, and exploratory testing, significantly improving the user experience and reliability of software releases.
- Managed defect reporting and retesting processes using JIRA, contributing to successful software releases and ensuring quick resolution of critical issues across platforms.
- Mentored junior team members by introducing project tools and processes, reviewing work, and providing guidance on best practices, which strengthened team capabilities and enhanced overall project outcomes.
- Recognized as **QA** Employee of the Month (Dec 2018) for exceptional testing performance and impact on project quality.

Gameloft | 2 years

Jul. 2016 - Jul. 2018

Quality Assurance Tester (Junior to Mid-level)

Cluj-Napoca, Romania

Gameloft is a leading French game developer and publisher specializing in mobile and console platforms.

- Conducted quality assurance testing for mobile applications on iOS and Apple TV platforms, contributing to a game that surpassed 10 million downloads.
- Reported over 650 defects with an 80% fix rate, significantly enhancing game stability and user experience.
- Executed and managed testing for monthly updates, ensuring new features and content were released defect-free using Waterfall methodology.

- Led mass testing efforts by organizing test cases and coordinating teams, ensuring comprehensive coverage and accurate results collection.
- Trained and assessed new team members, providing essential documentation and access to tools, enhancing team performance and integration.
- Awarded QA Employee of the Month (Oct 2017) for outstanding contributions to software testing.

EDUCATION

Babes-Bolyai University

Oct. 2012 - Jul. 2017

Bachelor's degree in Physics

Cluj-Napoca, Romania

Graduated with a Bachelor's degree in Physics, developing a rigorous analytical mindset, advanced problem-solving skills, and the ability to master complex technical systems, a foundation that now powers my success in software testing and quality assurance.

Specialization: Medical Physics

• Grade: 8.68/10

• Favourite classes: Classical mechanics, Solid-state physics, Astrophysics

PROJECTS

Professional development

Jan. 2022 - Present

Built strong foundations in Python programming, test automation with Selenium WebDriver, and related technologies through continuous self-driven learning and project development.

- "Automating The Internet": Developed a web automation framework (public on GitHub) using Python, Selenium WebDriver, and unittest, with modular design and maintainable test structure.
- Technical Skills Development: Developed web scraping and automation scripts using Python, Playwright, Robot Framework, and completed practical exercises with Postman and JMeter, expanding my toolkit for testing across multiple platforms and technologies.
- Python Programming Explorations: Built small applications like a solar system simulation, movie sorter, fractal generator, and classic snake game, applying programming, problem-solving, and extensive testing to ensure functionality and reliability.
- Game Development in Godot: Created concept video games using the Godot Engine, applying programming with GDScript and rigorous testing practices to refine gameplay, fix bugs, and enhance user experience, all while continuously learning and adapting.
- Completed Courses:
 - o *JetBrains Academy*: Python for Beginners, Introduction to SQL, Linear Algebra for Data Science.
 - Test Automation University: Setting a Foundation for Successful Test Automation, IntelliJ for Test Automation Engineers.

CERTIFICATIONS, TECHNOLOGIES, SKILLS, LANGUAGES & INTERESTS

- Certifications:
 - o ISTQB Certified Tester Foundation Level v4.0 | Apr. 2025
 - A4Q Certified Selenium 4 Tester Foundation v3.0 | May 2025
- **Technologies:** Jira; Xray; Azure DevOps; HP ALM; GitHub; Python; Selenium WebDriver; SQL; HTML; JSON; VSCode; PyCharm; Wireshark; JMeter; Postman
- Technical skills: Agile; Scrum; SAFe; Functional testing; Non-functional testing; Manual testing; Automation testing; Exploratory testing; Performance testing; Risk assessment; Test planning & strategy; Test case design; Test implementation; Test execution; Smoke testing; Sanity testing; Regression testing; User Acceptance Testing; Cross-browser testing; Web applications testing; Mobile applications testing; Unit testing; Integration testing; System testing; Defect tracking; Defect management; Reporting; Technical documentation writing
- Soft skills: Communication; Collaboration; Teamwork; Adaptability; Resourcefulness; Continuous learning; Attention to detail; Critical thinking; Problem solving; Troubleshooting
- Languages: Romanian; English; French
- Interests: Programming; Photography; Game development; Gardening