SOFTWARE TEST AUTOMATION ENGINEER

LUXHUB is a leading FinTech, Open Finance pioneer and Payment Institution, headquartered in Strassen, Luxembourg.

As PFS, licensed Account Information Service Provider & Payment Initiation Service Provider, and REGTECH100 2025 company, our purpose is to empower the entire digital ecosystem, enabling all actors to embrace the challenges of Open Finance. Our motto says it best: "Shaping the future of finance. Together."

As a fast-growing company, we do need YOU to support our development. We are expanding our team with skilled, motivated, open-minded entrepreneurial people, and are now looking for an exceptional SOFTWARE TEST AUTOMATION ENGINEER.

You will join a rapidly expanding team of 35 across all departments, with a high level of skill, motivation, openness and entrepreneurial spirit. LUXHUB is a diverse, international company, with 10+ different nationalities already represented across the workforce.

As a Software Test Automation Engineer / SDET, you will:

- Help with **implementation of a lean and efficient automation framework**, **automation tools** and **test scripts** aligning to the overall test automation strategy that promotes Continuous Integration, Continuous Delivery and Agile practices
- **Develop and maintain automated test scripts** for daily build, functional, performance, reliability and stress scenarios in automated fashion
- **Identify automation opportunity in manual test scenarios** and develop for efficiency and speed
- **Help create and improve supporting tools, setups and procedures** to enhance test automation capabilities
- **Help develop continuous build automated test scheduler** and **test reporting tools**
- **Debug and fix defects in the existing automation framework for** efficiency and accuracy

WHAT WE OFFER

- A multicultural and dynamic team
- An entrepreneurial and innovative spirit
- A flexible and inspiring working environment
- Continuous learning opportunities
- A competitive compensation package

PROFILE

- Education & Experience: **BS/MS in Computer Science/Engineering** (or equivalent) with **5–10 years of practical software testing and automation experience**
- Programming & Scripting: Strong skills in **Python, Java/Groovy**, and **Shell scripting**
- API Testing: Hands-on experience with **Postman, REST Assured, SOAPUI**, and **Bruno**
- Automation Frameworks: Experience with **Selenium, Cucumber**, and **Playwright** in agile workflows applying **TDD/BDD best practices**
- CI/CD & Version Control: Proficiency with **GitLab CI, Jenkins, Git**, and **code coverage tools**
- Test Management & Reporting: Experience using **Jira Xray** and **test data management** with solid knowledge of **data analysis and statistics**
- Architecture & Systems: Strong understanding of **client/server systems, microservices architectures, API development**, and **security best practices**
- Cloud & Containerization: Practical knowledge of **Docker, Kubernetes**, and interoperability of complex systems
- Domain Expertise: **Background in payments, banking,** or **fintech** is highly desirable; ISTQB certification is a plus
- Languages: **Fluent in English**; French is a plus

If you are interested in working in a start-up environment, facing new challenges everyday together with a highly motivated team, please send your application with detailed curriculum vitae to "**jobs@luxhub.com**" – reference "Software Test Automation Engineer".

Please note that during the last final step of our selection process, we will ask you to provide us with the bulletin number 3 of your Luxembourgish criminal record and with the equivalent from your countries of residence in the last 5 years (if applicable).

You are hereby informed that LUXHUB will process your personal data within the context of the recruitment process when you answer to one of our job offers or send us an application spontaneously. LUXHUB is in this context acting as data controller and your personal data will be disclosed internally with the relevant persons involved in the recruitment process. In order to verify the accuracy of the information provided, LUXHUB may perform checks based on professional related information available on public websites. LUXHUB will store your personal data for a period of up to six (6) months from the date of closure of the recruitment process. If you want to exercise your data subject access rights, please contact us at dataprotection@luxhub.com or LUXHUB, Attn. DPO, 153-155D Rue du Kiem, L-8030 Strassen. In accordance with applicable data protection legislation, you also have the right to lodge a complaint with the CNPD.