

Middle Automation QA Engineer (Python)

We are looking for an experienced **Middle Automation QA Engineer (Python)** to join our friendly team.



About Our Customer:

The customer is an American company with more than 40 years of experience in the insurance industry.

Thanks to our specialists, the digital transformation for the insurance and automotive industry for an additional solution for piece intelligence, IoT and work processes will speed up.

About Our Project

The project embraces a wide range of IT directions: from back and front end to Al. It focuses on creating a single space for insurance companies, repair shops, OEMs, lenders, dealerships and supply chains.

This is the ideal place for those who want to grow into a full stack directly.

Requirements:

- 3+ years experience of test automation development with open-source and market-leading vendor solutions, creating functional and regression tests
- 3+ years of direct software development experience with Python
- Experience working with any enterprise database
- Experience working with big data platform is a plus (e.g. Apache Hive)
- Knowledge of **SQL** query writing is a plus
- Experience with SQL Developer, Dbeaver, or any similar tool
- Experience with UNIX commands and vi editor
- Experience with any standard test frameworks (like Junit, TestNG, Pytest, Unittest, etc.)
- Experience with continuous integration tools (e.g. Jenkins, Hudson)
- Experience with AWS, Azure, or Jenkins
- Knowledge of source code management tools (e.g. Git, GitLab, Bitbucket)
- Strong written and verbal skills
- Strong analytical skills
- Knowledge of Agile SCRUM practices



Intermediate +

Responsibilities:

- Work with cross-functional teams to ensure quality throughout the software development lifecycle.
- Create detailed test plans based on requirements and data mapping documents
- Prepare test data and oversee readiness of test environments
- Perform functional and non-functional testing and analyze test results
- Create and update test artifacts (Test Strategy, Test Plans, Test Cases, Test Status)
- Develop/Enhance, support, troubleshoot, and resolve issues with current test automation frameworks and test-scripts
- Research and present proof-of-concept for future test-automation design/frameworks
- Experience with agile methodologies, continuous integration, and the full SDLC
- Manage acquisition, preparation, and documentation of test-data
- Ability to design and apply creativity to various software problems