

MARTIN GHAZARYAN

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An accomplished Senior Software Test Automation Engineer, I bring more than 8 years of experience in software test automation in international, multinational, and multicultural environments. I am adept in Functional and Automated testing, UI automation with Java and TypeScript, Testing Microservices with Test Containers, and API automation with Java.

Experience

Senior Software Engineer in Test | EPAM Systems (Sep 2022 - Present)

Customer: FS - Commercial Banking

Project Description: Provide engineering resources to work on infrastructure projects in the bank.

Project Roles: Team Lead

Responsibilities:

- Define test automation goals, measure effectiveness of test automation, perform test automation tool evaluations and work effectively irrespective of test automation tool(s) and/or programming language(s) used
- Direct supervision of automation team activities (coding, PR, code review, business logic discussions, support etc.)
- Automation of MS Integration(API, Kafka)
- Automation of E2E flows on the project with complex business logic (creation and maintenance of test scripts)
- Run scenarios on Virtual and Local machines
- Support CI/CD pipeline
- Participate in Scrum meetings, interact directly with the customer
- Provide regular timely updates on the progress of autotests creation
- Provide regular timely updates on other tasks done
- Estimation of automation-related activities, based on the functionality and user flow

Senior Software Engineer in Test | EPAM Systems (Mar-2022 - Aug-2022)

Customer: Life Sciences & Healthcare Company in Germany

Project Description: Modernizing their healthcare monitoring system. Platform is software as a medical device . Work includes producing architecture for Cloud Migration, Data Migration, breaking down monolithic application to micro-services and decoupling non-medical components.

Project Roles: Automation & Performance Test Engineer

Responsibilities:

- Define performance testing and monitoring tools, collected metrics
- Test Scenario Build
- Create performance testing scripts(K6)
- Test Execution and Analysis
- Support CI/CD pipeline. Integrate performance testing as Quality Gate in CI/CD pipeline
- Participate in Scrum meetings
- Provide regular timely updates on the progress of performance test scripts creation
- Capture and back-up all the relevant data reports and archives
- Document and present the test results to the team

Senior Software Engineer in Test | Sportion AM (Aug-2021 - Mar-2022)

Project Description: Performance Testing - BO Systems

Responsibilities:

- Define performance testing and monitoring tools, collected metrics
- Create performance testing scripts(K6)
- Setup and configure test environment and monitoring tools(Telegraph, InfluxDB, Grafana)
- Run performance testing scripts
- Support CI/CD pipeline. Integrate performance testing as Quality Gate in CI/CD pipeline
- Collect Metrics and report to manager and team
- Participate in Scrum meetings
- Provide regular timely updates on the progress of performance test scripts creation

Senior Software Engineer in Test | Polixis (Sep-2020 - Aug-2021)

Project Description: ARDIS - stands for Applied Risk & Data Intelligence Solution. It is a next generation AML, sanctions and KYC automation software, designed for both Front and Compliance Teams

Project Roles: Key Automation Tester, QA Team Lead

Responsibilities:

- Define test automation goals, measure effectiveness of test automation, perform test automation tool evaluations and work effectively irrespective of test automation tool(s) and/or programming language(s) used
- Automation of E2E (UI) flows on the project with complex business logic (creation and maintenance of test scripts)
- Automation of Integration (API) on the project (including all endpoints)
- Creating a Big Data Automation testing framework and testing scripts
- System testing before release (Regression)
- Validation of all environments (including production environment)
- Run scenarios on Virtual and Local machines
- Support CI/CD pipeline
- Provide regular timely updates on the progress of automation tests creation
- Provide regular timely updates on other tasks done
- Estimation of automation-related activities, based on the functionality and user flow

QA Engineer | Ameriabank CJSC (May-2016 - Mar-2020)

Project Description: Microsoft Dynamics CRM integration with core banking software

Project Roles: Key Automation Tester, QA Team Lead

Responsibilities:

- Define test automation goals, measure effectiveness of test automation, perform test automation tool evaluations and work effectively irrespective of test automation tool(s) and/or programming language(s) used
- Automation of E2E (UI) flows on the project with complex business logic (creation and maintenance of test scripts)
- Automation of Integration (API) on the project (including all endpoints)
- System testing before release (Regression)
- Validation of all environments (including production environment)
- Run scenarios on Virtual and Local machines
- Participate in Scrum all meetings
- Provide regular timely updates on the progress of automation tests creation
- Provide regular timely updates on other tasks done
- Estimation of automation-related activities, based on the functionality and user flow

EDUCATION

Bachelor of Computer Science | STATE ENGINEERING UNIVERSITY OF ARMENIA

Specialist in Computer Engineering and Systems Software | YEREVAN STATE COLLEGE OF INFORMATICS

Domains

Life Sciences & Healthcare, FinTech,
E-commerce, AML KYC

Languages

English, Russian, Armenian

Tools and Technologies: Java, Selenium-JDI Light, Selenide, Rest Assured, Spring Data MongoDB, K6, IntelliJ IDEA, Compass, JMeter, Github, ClickUp, Jenkins, Selenoid, Docker, Git, Maven, Gradle, Junit 5, TestNG, PostgreSQL, Oracle, InfluxDB, MongoDB, Jira