QA Engineer Portfolio

QA Engineer with experience in manual and automated testing of web applications. Specializing in functional and integration testing, API testing, and database validation. Experienced in commercial project AVB Invest, as well as in educational and pet projects covering the full testing cycle: from creating test documentation to implementing automated tests and CI/CD.

AVB Invest
International CRM platform for company-investor interactions
Role: QA Engineer

Responsibilities and Achievements:
- Performed functional and integration testing, ensuring product stability and reducing production bugs.
- Conducted integration testing between frontend and backend to maintain system stability.
- Developed and maintained checklists, test cases, and test plans, improving QA documentation quality.
- Executed SQL queries (SELECT, JOIN) to verify database data accuracy.
- Tested APIs (GET, POST, PUT, DELETE) using Postman and Swagger, ensuring data integrity.
- Used Docker to deploy local testing environments.
- Conducted cross-browser and responsive testing of interfaces.
- Performed UI/UX testing to verify usability and accessibility.
- Executed regression, integration, and system testing to maintain product reliability.
- Collaborated with developers, analysts, and designers to clarify requirements and reproduce bugs.
- Managed the bug lifecycle: logged, tracked, and controlled defects via GitHub Issues, accelerating resolution and improving team collaboration.
- Participated in Agile/Scrum processes (daily stand-ups, sprint planning, retrospectives), ensuring alignment with the development team.

PayForm
https://vuqar9019.atlassian.net/jira
https://docs.google.com/spreadsheets/ - Bug report
https://docs.google.com/document   - Test report

E-commerce platform where users access a payment modal after clicking the "Pay" button on a product card. Payment is made via bank card.

Responsibilities:
- Tested functionality of payment form fields (card number, expiration date, CVV, cardholder name).
- Verified support for different card types and validated data input.
- Checked the state of the "Pay" button depending on input correctness.
- Prepared test cases and checklists.
- Created bug reports in Jira and prepared a test report with analysis of defects.

GeekBrains
https://github.com/vugarunity/GB_LoginTests

Learning platform for IT students, requiring login credentials for access to course materials.

Responsibilities:
- Developed automated tests for login functionality.
- Wrote Java tests using Rest Assured (API) and Selenium WebDriver (UI).
- Used DevTools to analyze network requests, console logs, and errors.
- Verified correct behavior of login form and handling of invalid data.
- Set up test environments and prepared test data.

Tech stack: Java, Selenium, Rest Assured, DevTools.

GitHub API (pet project)
https://www.postman.com/altimetry - Postman testing
https://github.com/vugarunity/GitTesting - Automated testing

Testing main GitHub API functions (create, update, delete repositories) without a formal specification.

Responsibilities:
- Explored GitHub API endpoints.
- Developed and executed tests in Postman (manual and automated).
- Wrote automated tests in Java with Rest Assured to validate API responses.
- Generated reports in Allure showing test status and detected issues.
- Implemented CI/CD for automatic test execution and quality control.

Tech stack: Postman, GitHub API, Java, Rest Assured, Allure, CI/CD

FoodBuzz
https://vuqar9019.atlassian.net/jira/ https://docs.google.com/spreadsheets/ - Bug report

Restaurant website for table booking and food ordering.

Responsibilities:
- Conducted functional testing of the website, checking content display and element functionality.
- Verified that menu items and dish cards matched specifications.
- Checked spelling and content accuracy on pages.
- Prepared test cases and checklists.
- Created bug reports in Jira and assigned priorities for effective defect resolution.