Vit Efimov

Self-driven QA Test Automation Engineer and aspiring Full-Stack Web Developer with expertise in Java, JavaScript, Selenium WebDriver, Cucumber BDD, and Agile Scrum. Enthusiastic about web development, RESTful APIs, Node.js, React, ExpressJs and databases.

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EDUCATION

McCombs School of Business,
 The University of Texas at Austin.

Professional Certificate in Full Stack Software Development: Building Scalable Cloud Applications.

• Cydeo.

Certificate in Software Development Engineer in Test.

• Amur State University.

Professional Certificate in Business Administration & Strategic Management.

• Blagoveshchensk State Pedagogical University.

Bachelor of Science.

Concentration: Mathematics, Physics. Minor: Psychology, Pedagogic.

EXPERIENCE

Upwork July 2023 - current Freelance QA

- Collaborated with clients to understand project requirements, scope, and objectives.
- Executed test cases, identified and reported software defects, and verified bug fixes.
- Conducted functional, regression, and usability testing on web and mobile applications.
- Utilized various testing tools and methodologies to ensure software quality and functionality.

Tumbcloud November 2022 - February 2023 QA Automation Test Engineer

- Implemented Behavior Driven Development (BDD) approach with Cucumber, creating Gherkin-format Feature files aligned with user stories.
- Executed feature files using Cucumber runner options to validate application functionalities, ensuring adherence to requirements.
- Conducted data manipulation through SQL queries, establishing JDBC connections for database operations.
- Integrated automation scripts (Selenium WebDriver API) with Jenkins, scheduling nightly runs for continuous testing.
- Designed, built, and supported automated CI/CD tools on AWS using Jenkins, contributing to efficient deployment pipelines.
- Verified REST Web Services APIs through CRUD operations (GET, POST, PUT, DELETE) to ensure valid JSON/XML responses.

SKILLS

Programming Languages: Java, JavaScript;

Manual Testing: Test Case Design & Execution, Defect Tracking & Reporting, Regression Testing, Usability Testing, Cross-Browser Testing, Mobile App Testing.

Test Automation: Selenium WebDriver, Cucumber BDD, JUnit, TestNG, Maven, Cypress.js, Mocha, Chai;

Agile Methodology: Scrum, Kanban, Waterfall;

API Testing: RESTful APIs, Postman;

Back-End Development: Node.js,

ExpressJs;

Front-End Development: React,

IQuery, Bootstrap;

Databases: MySQL, MongoDB,

Oracle:

Full-Stack Development: MERN

Stack;

IDE: IntelliJ, VSC
Version Control: Git;

CERTIFICATIONS

ISTQB CTFL Certification in the U.S. Foundation V4.0 23-CTFL-03615-USA

- Developed automation scripts using Java, SQL, Selenium WebDriver, Maven, JUnit, and Cucumber.
- Automated test scripts across the Software Development Life Cycle (SDLC), enhancing efficiency and reliability.
- Maintained a comprehensive defect tracking system throughout the Software Testing Life Cycle (STLC) using Jira.

Locaper July 2022 - October 2022 QA Automation Test Engineer

- Spearheaded the development and design of an automation framework for a web-based application, leveraging Java, Selenium WebDriver, TestNG, and Mayen.
- Implemented the Page Object Model (POM) design pattern within the framework to enhance maintainability and scalability.
- Utilized Selenium WebDriver extensively for API testing, ensuring robust and reliable automation of web applications.
- Collaborated actively in test case preparation using Selenium WebDriver, validating UI components, popups, windows, and mouse movements.

Shanghai Technologies November 2009 - January 2015 Manager/Regional Director of Sales and Marketing

- Provided leadership and guidance to a team of 12 staff members, fostering a culture of continuous improvement and driving sales growth.
- Organized and managed sales forecasting, planning, and budgeting activities, ensuring a high level of quality, accuracy, and consistency throughout the process.
- Executed innovative marketing and sales tactics to drive revenue generation.
- Offered market insights and feedback to optimize the company's pricing, programs, and marketing strategies, enabling expansion into new markets and increased market share in existing ones.