TOMASZ LUKASIK

**Software Developer
Engineer in Test**

Justice, IL

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US Citizen

Language: English, Polish

TECHNICAL SKILLS

- **Languages**
Java, SQL, HTML, XML, Gherkin

- **Testing tools**
Selenium WebDriver, Cucumber, JUnit, TestNG, Postman, SQL Developer Microsoft SQL Server, Rest Assured, JDBC

- **Build tools**
Maven

- **Database**
Oracle, MySQL, PostgreSQL

- **CI/CD**
Jenkins

- **Bug Tracking Tools**
Jira, Jira X-Ray, HP Quality Center

- **VCS**
GitHub, Bitbucket

- **Methodologies**
Agile, Waterfall

- **IDE**
IntelliJ IDEA, Eclipse

- **Other**
Microsoft Excel, Microsoft Word, PowerPoint

PROFILE SUMMARY

- **Software Developer Engineer in Test** with 3 years of experience in various domains including **logistics** and **telecommunication**
- Experience in **Agile** development methodology with **Scrum** implementation and clear understanding of **SDLC (Software Development Life Cycle)** and **STLC (Software Testing Life Cycle)**
- Proficient in **QA Manual**/ **Automation testing** of Web Based Applications
- Extensive experience in designing, developing, and implementing **Test Scenarios**, **Test Cases** and **Test Scripts**
- Performing **Functional Testing, Black Box Testing, Smoke Testing, Regression Testing, Integration Testing, UI Testing, Database Testing, API Testing**
- Reported **defects**, replicated defects and verified them after being fixed by developers
- Experience in working and maintaining different automation frameworks such as **Data Driven Testing (DDT)** framework, **Behavior Driven Development (BDD)** framework and **TestNG** framework
- Solid knowledge of **Java** programming language with **OOP (Object Oriented Programming)** concepts, and responsible for designing and developing object-oriented automation test frameworks using Core **Java, Selenium, JUnit, TestNG and Maven**
- Experience in **REST API** Services using **Postman** and **REST Assured** in Java for automation
- Proficient in writing complex **SQL Queries** in **Oracle, MySQL** and **PostgreSQL** databases, using Java and **JDBC library** for automation
- Experience in **Parallel Testing** and **Cross Browser Testing** using **Selenium Grid**
- Hands on working with **Data Driven Development** using **Apache POI**

PROFESSIONAL EXPERIENCE

Navfort - Chicago, IL	Software Developer Engineer in Test August 2020 - Present

- Involved in improving and maintaining Test Automation Framework using **Selenium WebDriver**, **Java**, **JUnit**, and **Cucumber**
- Utilized **BDD (Behavior Driven Development)** framework implemented with Cucumber, wrote test cases in **Gherkin language**
- Applied project integration with **Jenkins** for **CI/CD** and schedule testing
- Created Cucumber **HTML** and **JSON Test Reports**
- Experience in **AWS (Amazon Web Services) EC2** virtual machine
- Used **Postman** to perform manual **API testing** based on **Get, Post, Put, Patch** and **Delete HTTP methods**
- Performed **REST API** testing using **REST Assured** library in Java for automation
- Executed **Back-End testing** on **Oracle database** by writing **SQL queries**, using **JDBC library** in Java, to make sure the contents displayed on the UI is matching
- Successfully implemented **Parallel Testing** and **Cross Browser testing** in browsers as **Chrome, Safari, Firefox, Internet Explorer** with **Selenium Grid**
- Using **GitHub** as a source and repository system to store and share the code with other team members
- Used **JIRA XRAY** to track, report, and manage defects throughout the test cycle
- Actively participated in **Sprint Grooming, Sprint Planning, Retrospective, Sprint Demo, Daily Stand-Up and Code Review Meetings**

TwiliaERP - Chicago, IL	Automation Engineer January 2019 – August 2020

- Involved in using Test Automation Framework built with **Java, Selenium WebDriver, TestNG**
- Used **Maven** as build automation tool
- Performed **Smoke Testing**, **Regression Testing**, and **Integration Testing** on web applications
- Developed and implemented design patterns as **Page Object Design Pattern** with **Page Factory**
- Performed **Data Driven testing** using **Apache POI** method to manipulate **excel** and **csv** sheets
- Manually tested **Back-End MySQL** database using **SQL query** in order to validate data from **Front-End**
- Utilized **JDBC** for implementing database testing in my automation framework
- Used **Jira Xray** as project management and bug tracking tool
- Using **Bitbucket** as version control
- Participated in **Agile Ceremonies as Sprint Planning Meeting, Daily Stand-Up Meeting, Grooming Meeting, and Retro Meeting**

- Responsible for manually performing **Functional, Regression**, **Integration, GUI**
- Used **HP Quality Center** for **defect** reporting, managing, and tracking
- Developed **Test Cases** for the application and analyzed the **Business Requirements Documents (BRD)**
- Performed **User Interface manual testing** using positive, negative, boundary value
- Executed Back-End manually testing on **PostgreSQL** writing queries in **Microsoft SQL Server**
- Executed automated test scripts and analyzed test results
- Participated in regular testing related meetings
- Exposed to **Java** programing language and **Selenium** automation tool