

## CONTACT & INFO

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GitHub: <https://github.com/SaraBasaran>

## Education

Bachelor's Degree

TechPro Education (NY, USA)

Full Stack Automation Tester (Mar 2021- Nov 2021)

## Languages

English- Advanced

Turkish - Native Speaker

Arabic- B2 level

## Skills

Testing: UI Testing, API Testing, DB Testing.

## Tools

Selenium WebDriver, JUnit, TestNG, Cucumber, REST Assured, Postman, JDBC, Maven, JMeter, Cypress, Appium

## Programming Languages

Core Java, SQL, PostgreSQL, JS

## Tracking Tools & Clouds

Git, Git-Hub, AWS, Jenkins, Trello, Azure Devops, CI/CD

## Web Technologies:

HTML5 and CSS3

# Sara Basaran

## Software QA Engineer (Manual&Automation)

Experienced QA Automation Engineer with over 3 years of experience, adept at leading Test Planning & Execution and managing Defect Reporting. Proficient in Software Testing, SDLC, STLC, and Defect Life Cycle Management. I've assessed acceptance criteria, participated in Agile/Scrum activities, and created Test Scenarios, Cases, Data, and Reports. Skilled in Cucumber BDD, Selenium, JUnit, TestNG, Postman, Rest Assured, and Maven. Strong grasp of OOP concepts with Java. Generated reports using TestNG, POM, Extent and Cucumber Reports, and Log4j. Hands-on with exploring and testing RESTful Web APIs using tools like Postman and Rest Assured. Expertise in various testing types including Smoke, Functional, Regression, Integration, Positive/Negative, and Boundary Value. Proficient in Git/GitHub version control and Jenkins for Continuous Integration.

## Experience

Software QA Engineer  
SDET

(Sept 2023-Present)

California, Hypnotes Inc.(Remote)

- Writing Test Cases and Test Plan within ISTQB standards.
- Developed and maintained the Cucumber BDD framework from scratch using Page Object Model Design (POM) along with Java, Selenium WebDriver, JUnit, Restful API and Maven.
- Participated in a full life cycle of an Agile project(SDLC, STLC and Bug Life Cycle) and applied best QA practices to ensure Functional Testing of new features being added every Sprint, as well as full Smoke Testing for all previously implemented functionalities in every Sprint.
- Attended every Scrum meeting, including the daily ones for Sprint Planning, Sprint Review and Sprint Retro.
- Performed API testing using Postman and Rest Assured Library. Performed CRUD Operations on API Testing. Validated JSON responses using Rest Assured Library. Used Swagger as an API documentation.
- Generated customized Test Reports for stakeholders.
- Used NewMan extension for API testing via Postman (CLI test).
- Performed Non-Functional tests by using Jmeter.

## **QA Instructor**

**(Nov 2021 – Aug 2022)**

**TechPro Education LLC**

**New York, US (Remote)**

- **Gathering and reporting on student metrics**
- **Giving instructions and practice sessions on Core Java, SQL, PL/SQL, JDBC, API, HTML5/CSS3, Selenium WebDriver, JUnit, TestNG, Cucumber, by using different IDEs (IntelliJ and VS Code)**
- **Creating the content/curriculum for the Software QA Testing program**
- **Following industry trends and delivering instructions on Software QA Testing and related topics**
- **Facilitating group discussions, demos, and remote activities Playing a hands-on role in curriculum development**
- **Writing test cases and test sets and test plans and executing tests for all levels (smoke/regression tests)**
- **Preparing test plans**
- **Opening bug tickets and assigning them on Jira**
- **Reporting daily test activities, strictly following the product requirements**

## **Software QA Engineer**

**(Sept 2021 - Feb 2022)**

**Blue Rental Car**

**New York, US (Remote)**

- **Developed Test Plans, Cases and Scripts in an Agile setting.**
- **Automated UI Testing using Java, Selenium WebDriver and JUnit.**
- **Implemented Behavior-Driven Development with Cucumber and Java, creating FeatureFiles and Step Definitions.**
- **Utilized Page Object Model for a readable and maintainable Testing framework.**
- **Conducted Manual and Automated API Testing with Postman and REST-Assured. Verified database integrity through SQL queries.**
- **Created Java automation scripts in IntelliJ IDEA.**
- **Achieved Continuous Integration via Jenkins and utilized GitHub for code repository. Managed defects and projects using Jira.**
- **Active participation in Agile ceremonies: Standup, Grooming, Planning, Retrospective, Demo.**
- **Proficient in tools and technologies: Selenium WebDriver, BDD, Cucumber, Java, Maven, Postman, REST Assured, IntelliJ, Jira, Git, GitHub, Jenkins.**
- **Extensively used Selenium locators like XPath, CSS Selectors, ID locator and WebDriver to test the web**
- **application and was responsible for writing Test Plans, Test Scenarios, User Stories, Bug Reports also test executions as issues in Jira Xray.**
- **By writing atomic automation test cases with Selenium, reduced the time required for testing by about 85%.**

## **English Language Teacher**

**SanliAta Private College (2007- 2012)**