

# Tach Narlyyev

Milwaukee, WI

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## PROFESSIONAL SUMMARY

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- Software Engineer in Test with **5+ years** of experience in information Technology, with specializing in **Functional Testing**, proficient in testing Web based Applications, Client/Server Applications and Mobile Applications.
- Experience in all phases of Software Testing Life Cycle (**STLC**), Software Development Life Cycle (**SDLC**), and Defect life Cycle in different domains such as CRM and Library by using Agile/Scrum methodologies.
- Extensive experience creating **Hybrid framework** which supports Behavior Driven Development (**BDD**) and Data Driven Testing (**DDT**) with using **Cucumber**, **Gherkin language**, **Page Object Model**.
- Performed **three layers end-to-end testing** to validate application's **UI** functionality, **API** and **Database** processes properly.

## SKILLS

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- **Languages:** JAVA, SQL, HTML, JavaScript, Gherkin, JSON, Dicom,
- **Automation Tools:** Selenium WebDriver, Selenium Grid, Cucumber, RestAssured, Postman, SoapUI, Chrome Developer Tools, WireMock, JDBC, MS Excel,
- **Testing Framework:** JUnit, TestNG, Hamcrest, Lombok
- **IDE:** IntelliJ IDEA, Eclipse, Sublime Text
- **Continuous Integration:** Jenkins
- **Build Tools:** Maven
- **Version Control:** Git, Github
- **Databases:** Oracle, MySQL, Postgress
- **Cloud:** AWS
- **Platforms:** Windows, macOS, Linux, ChromeOS
- **Project Management:** Jira, Microsoft Teams, Discord, Slack, ALM

## WORK HISTORY

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### Software Development Engineer in Test - Upgenix – Tysons Corner, VA (09/2019 to Current)

- Designed and developed Behavior-Driven Automation Framework based on Page Object Model (**POM**) for web-based applications
- Designed Manual and Automated Tests, created Test Plans, automated Test Cases, and executed automation tests using Selenium
- Created and maintained Smoke, Functional, and Regression Test Scripts for Web-Based Applications using **Selenium WebDriver, Java, Maven, JUnit, and Cucumber**

- Well experienced in developing and implementing framework using **Page Factory** and Page Object Model
- Experienced in Back-end Testing by writing **SQL** queries for verification of large amount of data, performed automated and manual testing of desktop application which served as an essential software for hospital operation
- Utilized Java Database Connectivity (**JDBC**) to connect to database source for verification of data and validation from **MySQL** database
- Performed **API** Testing using **POSTMAN** for manual and **REST-Assured** Library for automation
- Have used and exposed some of the tools in **JavaScript** such as JavaScript executer, etc.
- Performed remote execution of **Smoke Testing** on **AWS Cloud Server** with **Jenkins** and sent email reports
- Utilized **Apache POI** to develop automation Java code to read-write data from **Excel** files
- Created **Cucumber HTML Report** with detailed test steps and **screenshots**
- Involved in setting up different **configuration environments** and different browsers such as Chrome, Firefox, and IE for Compatibility Testing and Manual Testing
- Collaborated in **Git** and **GitHub** as Version-Control System for tracking changes and **Jira** for project management purposes
- Participated in all phases of Software Development Life Cycle (**SDLC**) and Testing Life Cycle in **Agile/Scrum** environment to maintain quality development of the Sprint deliverables.

#### **Qa Test engineer – AgilePro CRM – Tysons, VA (05/2017 to 09/2019)**

- Wrote and executed Test Cases, Test Scenarios, and Test Scripts in accordance with Business Requirements
- Collaborated in creating **Hybrid Framework** from scratch using **Selenium WebDriver, TestNG, Maven, and the Page Object Model**
- Hands-on experience developing Data Driven framework to retrieve test actions, test data from excel files by using **Apache POI**.
- Prepared **Cucumber** and **TestNG HTML** reports for easy readability
- Performed remote execution of daily **Smoke Tests** with **Jenkins** and sent email reports.
- Run **regression** suite with **multi thread parallel execution** through **maven-surefire plugin**
- Performed **Database Testing** using **JDBC** library
- Creating custom **SQL** queries for data validation on back-end database **Oracle** and performing back-end testing by using **JDBC**.
- Implemented Continuous Integration of Test Runs hosted in **GitHub**
- Experience creating automated test scripts for different web services such as **Rest API** and HTTP Client by using **POSTMAN** and **Rest Assured**.
- Complete hands-on experience on Software Development Life Cycle (SDLC), and Software Testing Life Cycle with Agile – Scrum Methodology.

#### **EDUCATION**

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- **Bachelor of International Relations, Faculty of Administrative sciences – Istanbul Kultur University - Istanbul, Turkey (06/2020)**