



## Tarikul Islam

**Work permit:** Portuguese | **Date of birth:** 02/03/1997 | **Nationality:** Portuguese |

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**Website:** <https://tarekdiu.github.io/Personal-Website/> | **LinkedIn:**

<https://www.linkedin.com/in/tarikul-islam-52b847364/> |

**Address:** Lisbon, 1000-001, Portugal (Home)

### ● ABOUT MYSELF

Extensive Experience in Test Automation role with 4+ years of experience as an Automation, Manual, and Web Service Tester. Proven ability in designing automation frameworks using Java, Selenium, Playwright, TestNG, Maven, Cucumber, Postman, Rest Assured, Jira, Jenkins from scratch. Proficient in modifying existing Automation Framework Models (BDD, Hybrid, Keyword, and Data-Driven Frameworks). Performed Database/Backend testing by writing complex SQL Queries for data validation and integrity. I lead end-to-end QA processes.

### ● WORK EXPERIENCE

 **MICROTECH** – DELRAY BEACH, FLORIDA, UNITED STATES, UNITED STATES

**QA AUTOMATION ENGINEER (CONTRACT-REMOTE) – 01/06/2024 – CURRENT**

Performed hands on Smoke Testing, Functional (Positive/Negative) testing, UI testing, Database testing, Integration testing, API/Web Service testing, cross-browser testing, and regression testing. Build Test Automation Framework from SCRATCH with Java, Selenium, Playwright, Cucumber, JUnit, Allure Reports and many other tools and plugins. Command with extensive expertise in Test Automation using Java, Selenium, Playwright, Cucumber, Jenkins, JUnit, Maven in Test Automation framework. Thorough Automate Testing scopes with extensive experience on End-to-End project handling. Performed Cross browser testing and Parallel testing on Chrome, Firefox and Safari using JUnit and Maven on Selenium WebDriver. Develop BDD script using Gherkin language and write step definitions for behavior. Perform Web services tests on REST API using Postman App. Performed Black box testing, System testing and UAT testing Environment.

 **PRO DEVS LTD.** – DHAKA, BANGLADESH

**QA AUTOMATION ENGINEER – 01/01/2022 – 01/01/2024**

Designed and implemented a robust Playwright automation framework for web application testing, integrating it with TestNG and Maven for scalable test execution. Developed and executed test scripts for API testing using REST Assured and Postman, ensuring 99.9% uptime and seamless API integration. Also I work Manual Testing. Collaborated with cross-functional teams to identify and resolve critical bugs, enhancing software reliability.

 **SOFT TOUCH TECHNOLOGY (JUNIOR POSITION)** – DHAKA, BANGLADESH

## FULL STACK WEB DEVELOPER – 01/01/2019 – 02/03/2020

Create Computer Application and software & Maintenance I Used to make software **HTML/CSS, JavaScript, Bootstrap4, PHP/MySQL/Database, Python** Programming Language also I used Two framework **Laravel & Django**.

### ● EDUCATION AND TRAINING

10/05/2016 – 03/11/2020 Dhaka, Bangladesh

**BACHELOR OF SCIENCE IN COMPUTER SCIENCE & ENGINEERING** Daffodil International University

**Address** DIU Rd, 1341, Dhaka, Bangladesh | **Website** <https://daffodilvarsity.edu.bd/>

20/09/2021 Brussels, Belgium

**MASTER OF APPLIED SCIENCES AND ENGINEERING: COMPUTER SCIENCE (IN-COMPLETE)** Vrije Universiteit Brussel

**Address** Pleinlaan 2, 1050, Brussels, Belgium | **Website** <https://www.vub.be/>

### ● LANGUAGE SKILLS

Mother tongue(s): **BANGLA**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C1	C1	B2	B2	B2
<b>FRENCH</b>	A2	A1	A1	A2	A1
<b>PORTUGUESE</b>	A2	A1	A2	A2	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

### ● SKILLS

Automation testing | Manual testing | java Language | Selenium | PlayWright | Git, Git Hub, SVN | PHP/ Laravel | HTML/CSS | JavaScript | Bootstrap4 | PHP/MySQL/Database | Python/Django | Software Development Lifecycles