



Tarikul Islam

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

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● ABOUT ME

"Hard work beats talent when talent doesn't work hard.

I am Tarikul Islam. I completed my undergraduate in Bangladesh at Daffodil International University (DIU) in Dhaka, and my department was Computer Science and Engineering(**CSE**). I had always been fascinated by the field of Software Development Engineer in Test (**SDET**) & Problem Solving. A process focused and detail-oriented professional with more than **4+** years of experience in testing Client-Server and Web-based applications in a multiplatform environment. Experience in manual and automated testing. Excellent knowledge of Software development and testing life cycles and proficient expertise in **Java, Selenium, Playwright, Maven, TestNG, Cucumber, Postman, REST Assured, Jira, Jenkins, JavaScript, Github, HTML, CSS, Bootstrap, jQuery**. Eager to contribute to building scalable and efficient test frameworks while learning from a high-performing engineering team. I lead **end-to-end** QA processes.

● WORK EXPERIENCE

2024/02/02 – CURRENT Delray Beach, Florida, United States, United States

QUALITY ASSURANCE AUTOMATION ENGINEER MICROTECH

- 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.

2022/01/01 – 2024/01/01 Dhaka, Bangladesh

QA AUTOMATION ENGINEER (REMOTE) PRO DEVS LTD.

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.

2019/01/01 – 2020/03/02 Dhaka, Bangladesh

FULL STACK WEB DEVELOPER SOFT TOUCH TECHNOLOGY (JUNIOR POSITION)

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**

2016/05/10 – 2020/11/03 Dhaka, Bangladesh
BACHELOR OF SCIENCE IN COMPUTER SCIENCE & ENGINEERING Daffodil International University

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

2021/09/20 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	
ENGLISH	C1	C1	B2	B2	B2
FRENCH	A2	A1	A1	A2	A1
PORTUGUESE	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 | PlayWright | Git, Git Hub, SVN | HTML/CSS | PHP/Laravel | JavaScript | Bootstrap4 | PHP/MySQL/Database | Python/Django | Software Development Lifecycles