# Nayem-UI-Islam

SOFTWARE DEVELOPMENT ENGINEER IN TEST + COMPUTER SCIENCE ENGINEER + SPORTS LOVER

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**Education** 

Jan. 2017 - May BRAC University, Bachelor of Science in Computer Science and Engineering CGPA: 3.32 2021

Notre Dame College, Higher Secondary School Certificate

July 2014 - Apr. GPA: 5.00

2016

President Professor Dr. Iajuddin Ahmed Residential Model School & College, GPA: 5.00

Secondary School Certificate

Jan. 2008 -Apr. 2014

Munshigani

Dhaka

Dhaka

Technical Skills

**Programming** Languages

Java, Dart, Python

**Other Languages** HTML5, CSS3, JavaScript, PHP, MATLAB, Mathematica, LaTeX, x86 Assembly, Verilog, MySQL

Manual Testing, Automation Testing, Selenium Webdriver, API Manual & Automation Testing with Postman,

Apache JMeter, V Model, STLC, SDLC, Different Types of Testing, Test Cases Writing & Different Test Cases

Software, Tools & Skills Techniques, Defect Cycle, Bug Reports, Microsoft Azure Boards, Jira, Test Collab, Salesforce, Twilio, Agile

Methodology, Documentation, PrimoTalk, Gradle, Junit, Flutter, Git, Github, Bitbucket, Arduino, Microwind,

PSpice, emu8086, LabVIEW

**General Software** Microsoft Word, Microsoft PowerPoint, Wondershare Filmora, Microsoft Excel

**Experience** 

RocketPhone.Al Dhaka, Bangladesh

SOFTWARE DEVELOPMENT ENGINEER IN TEST (SDET)

Oct. 2022 - Ongoing

- · Automation Testing with Selenium WebDriver & Java
- API Testing with Postman
- Manual Testing

**CT Health Ltd** Dhaka, Bangladesh

ASSISTANT SOFTWARE AND FLUTTER DEVELOPER TRAINEE

July 2021 - Nov. 2021

IoT Based Road Accident Controlling Model Using Wireless Body Area Network & GPS

**BRAC University** Jan. 2020 - Jan. 2021

UNDERGRADUATE THESIS

- IoT
- · Wireless Body Area Network

# **Projects**

#### Github-Search-Automation-with-Selenium-Java

AUTOMATION WITH SELENIUM WEBDRIVER & JAVA | 🖸 GITHUB

AUTOMATION WITH SELENIUM WEBDRIVER & JAVA | O GITHUB

Sep. 2022 - Sep. 2022

This is a gradle project which performed Assertion along with Junit framework.

BRAC-University-Usis-Login-Automation-with-Java-Selenium-with-Junit

Sep. 2022 - Sep. 2022

This is an automated login gradle project which performed Assertion along with Junit framework.

**BNDR Mobile Application** 

FLUTTER PROJECT | GITHUB July 2021 - Nov. 2021

This is a health digitization project in which I used Dart as the programming language & Firebase as the database.

**Airline Management System** 

SOFTWARE ENGINEERING | GITHUB Sep. 2020 - Dec. 2020

A Java course project using MVC Architecture and tested by Unit Testing.

# Awards & Participation \_\_\_\_\_

Participant, NASA Space Apps COVID-19 Challenge

Top 10.1%, IABC Presents INFIX 2018 Powered by Uber

# **Volunteer Experiences**

Sep. 2018 - July 2020 Co-Convener, BASIS Student's Forum BRACU Chapter Apr. 2017 - July 2020 Director of Event Management Department, BRAC University Computer Club

Jan. 2018 - Apr. 2019 Secretary of Event Management Department, BRAC University MONON Dhaka, Bangladesh Dhaka, Bangladesh Dhaka, Bangladesh