Md. Mahmudur Rahman

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Career Objective

A highly motivated tech-oriented individual with the ability to design, develop test cases, analyze test logs and report defects, looking for a SQA Engineer position. Bringing proficient knowledge of Selenium, Robot Framework, Postman and Junit with excellent communication and interpersonal skills. Able to work independently and also as a part of a team under pressure.

Education

Chittagong University of Engineering and Technology　　　　　**GPA:3.43**
B.Sc. in Computer Science and Engineering　　　　　　　　　　　*2015–2021*

Notre Dame College　　　　　　　　　　　　　　　　　　**GPA:5.0**
Higher Secondary Certificate (HSC)　　　　　　　　　　　　　*2013–2015*

Professional Experience

BJIT Limited
SQA Engineer　　　　　　　　　　　　　　　　　　*August, 2021– Present*

- Performed different test strategies and testing types on multiple projects using both manual and automated testing
- Automated over 250 test cases using Robot Framework and Selenium.
- Developed & executed test plans to ensure that all objectives are met.
- Created and managed manual test cases for multiple projects and documented them on Confluence, PractiTest and Google Sheets.
- Identified and validated defects within the product which are then reported and documented in Backog and Redmine.
- Ensured successful deployment of products into the market.

FlashGo Ltd
Web Developer　　　　　　　　　　　　　　　　　*April, 2020–April, 2021*

- Worked with the development team to develop the frontend section of the website using AngularJs, CSS and HTML.
- Examined and integrated different APIs such as login, logout, product search etc.
- Produced technical end user documentation and operational procedures with the help of other team members.

Certifications

ISTQB® Certified Tester - Foundation Level   *June,2022*
International Software Testing Qualifications Board (ISTQB)

Fundamental Engineering Course on SQA   *November, 2021*
BJIT

Postman: The Complete Guide- REST API Testing   *March, 2022*
Udemy

Scrum Team Member Accredited Certification   *December, 2022*
International Scrum Institute™

Technical skills

Tools & Framework:
- Have working knowledge on Selenium, Robot Framework.
- Proficient in TestNG, Jenkins.
- Have working knowledge on Postman and Junit.
- Version Control, specially Git , GitHub and Bitbucket.

Test Management Tool:
- PractiTest, Backlog and Redmine.

Programming Language:
- C++, Python and Java.

Others:
- Familiar with command line Unix/Linux.

Technical Projects (Academic and Later)

React JS Ecommerce Web App
This ecommerce web app is made with React JS. I have used react router dom for routing through different routes as like sign in or user profile etc. and also used Redux as state containers. The authentication is done with Firebase and Stripe API handles the payment method.

Covid-19 Tracker App
A web application that shows live cases, recoveries, deaths by COVID-19. I have used React Js for the frontend of this application. I used disease.sh API for daily updated data.

Resume Generator
A complete resume generator with different templates where user can fill up the form and it generates their resume in pdf format. I used PHP, JS, HTML, CSS to make this project.

Achievements

Achieved 1st place in the SQA training (Automation) by BJIT.