Md. Arif Miah

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CAREER OBJECTIVE

A highly motivated Software Quality Assurance Engineer seeking to get a position in a reputed company, where 1+ years of skills and knowledge of software testing and development can be used to learn new things and to grow and expand an organization as well as myself. Creative thinker, a talented individual who has strong communication skills and possesses team spirit

EXPERIENCE

1. Junior SQA Engineer, Golden Info Tech (January 2022 – Present)

Job Role:

- 1. Review requirements, specifications and technical design documents to provide timely and meaningful feedback.
- 2. Manual testing on Front-end (GUI, Standard functionality, structural, usability, verification, validation)
- 3. Perform Smoke, Functional, Black Box, UI and UAT along with Boundary Value Analysis
- 4. Performed manual testing on IOS applications and Android applications
- 5. Conducted Regression testing, analyzed and submitted observations to development team
- 6. Develop and apply testing processes for new and existing products to meet client needs
- 7. Automated API Testing with Postman, Newman, and JavaScript
- 8. Finding, Reporting and Following up on bugs through Project management tool Jira, Trello, Bugzila

2. Internship, Laravel Developer, Kodeeo Limited (September 2021 – December 2021)

- 1. Maintain their current software
- 2. Update their current software according to client need
- 3. Support their existing client when needed
- 4. Develop a system for their internal use to manage their client

TECHNICAL SKILLS

Write Test Cases and analyze functional areas of the application and Prepare Test **Manual Testing:**

Plan for new requirements, Smoke & Sanity Testing, System Testing, Regression

Testing, UI Testing, Compatibility Testing, Negative Testing, Usability Testing

Web Automation: Selenium(Java), TestNG, Junit, Cypress

Api Testing: Postman, Newman, Rest Assured

Performance Testing: JMeter. Blaze Meter

Security Testing: Nmap, Wireshark, Wpscan, Nikto, Owasp Zap, SQL Map

CI/CD Tools: Jenkins Ui/ux: Figma

Project Management: Jira, Trello, Testlink

OS: Kali linux, Ubuntu, Windows-10

Programming Language: Java, Javascript, PHP

Frameworks: Html, Css, Bootstrap, Jquery, Vue, Laravel, Codeigniter

Mysql, Oracle **Database:** Agile,SDLC,STLC **Concept:** Maven, Gradle **Build management:**

Git **Version Control:**

Interpersonal Skills: Problem Solving, Teamwork, Leadership, Creativity, Communication, Organizer

MANUAL TESTING PROJECTS

1.Open Cart

Test plan | Test Scenario | Test Case | Bug Report

2. Ecommerce(Easy Shop)

Test plan | Test Scenario | Test Case

AUTOMATION TESTING PROJECTS

1.<u>OrangeHRM Website</u> (Selenium, TestNG)

Login to the OrangeHRM website, Create two employees and save the json, Search the employee with their name, Update user Id by Random Id, Search by updated Employee Id, login with the last employee credential, Admin logout

2.Rokomari.com(Selenium,TestNG)

Verifylogo, verify title, login with valid user, login with invalid user, navigate navbar menubar, click the book details, add to cart, order the book.

3. Monarchmart (Selenium, TestNG)

Verify logo, verify title, login with valid user, navigate navbar menubar, click the book product name, add to cart, order the product.

4. Nopcommerce (Selenium, Cucumber)

Login with Valid Credentials, Login data driven, Add new customer, Search customer by name, Search customer by email

API TESTING PROJECTS

1. API Automation testing of DMoney (Postman, Newman, Jenkins) Login, Create Customer, Create Agent, Deposit to customer, Deposit to agent, Withdraw by customer, Send money by customer, Get customer, Check agent balance, Check customer balance, Check customer statement, check agent statement, Check system balance, search by transaction id

3. GTPL BANK (Manual Testing)

Test plan | Test Scenario | Test Case

4. Rokomari.com(Manual Testing)

Test Plan |Test Scenario |Test Case

5. OrangeHRM Website (Selenium, Junit)

Login Page validation for positive test cases with Junit and Selenium Webdriver.

6. OrangeHRM Website (Selenium, Cucumber)

Login with valid username and password, login with invalid username and password

7. Shopist.io (Cypress)

Add chair to cart from Header Menu, chair to cart from body categories, chair to cart from footer menu, same name & price in cart page as in detailed view, same chair image in cart as in detailed page, same multiple chair images in cart as in detailed page, cart count updating correctly in navbar, cart count updating correctly in navbar, multiple IN STOCK chairs to cart, remove chair from cart and see empty cart message, error message on invalid coupon

8. Iubat.edu (Cypress)

Navbar, Iubat Today, Iubat Events, Academic, Research, Health Care, Campus Life, Admission, Facilities, About iubat, Footer.

2. Api Automation testing of DMoney (Rest Assured) Login, Create Customer, Create Agent, Deposit to customer, Deposit to agent, Withdraw by customer, Send money by customer, Get customer, Check agent balance, Check customer balance, Check customer statement, check agent statement, Check system balance, search by transaction id

EDUCATION

Exam Title	Concern/Subject	Institute	CGPA	Passing Year
B.Sc. (Eng.)	Computer Science & Engineering	International University of Business Agriculture and Technology	3.37	2021
H.S.C	Science	Shaheed Ramiz Uddin Cantonment College	4.42	2016

TRAINING

Software Quality Assurance(QAOps)-2022

Institute: Tecognize Training

Topic Covered: Manual Testing, Automation Testing, Api Testing, Performance Testing