

# Shafinaz Shafique

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## SUMMARY

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- Two years of experience in the software industry on designing and developing software.
- Over 4 years of experience in QA testing using Selenium and UFT.
- Quick learner, good verbal and communication skills, equally efficient in managing work load as a single contributor or in a team.

## TECHNICAL QUALIFICATIONS

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- **Front end tools:** HTML, CSS, SASS, Bootstrap, Figma, React.JS, React Hook.
- **Back end techs:** RESTful API, POSTMAN, Node.js, Express, OAuth, Passport, Webpack.
- **Language:** JavaScript, Java, XML.
- **Database:** MongoDB, MySQL.
- **Testing tools:** Selenium Webdriver, TestNG, SOAP UI, and UFT.
- **SDLC tools:** HPQC, JIRA.
- **Repository System:** GitHub

## EXPERIENCE

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### Freelancer

February 2019 – Current

#### Web Developer

- Creating React.js web-based application for AMEC users to register for events and membership and provide their information.
- Working on admin side of the application where they can approve membership, process payment and communicate with other admins.
- Using GitHub as a source repository system to share code within the developers as well as with the overseas team.
- Continuously meeting clients to gather requirements and provide updates.

### Ontario Public Services, Toronto, Ontario

July 2017 – December 2018

#### Application Programmer Analyst (Automation)

- Worked closely with the policy analysts and software developers to understand application functionality and navigational flow.
- Participated in JAD sessions to identify the critical business transactions.
- Prepared Automation Test Scripts in Selenium under Java and in UFT using VBScript, Test cases and Test plans for functional modules.
- Involved in Functional, Regression, Integration, User Acceptance, Compatibility and System Testing.
- Efficiently managed and reported defects using JIRA and HPQC.
- Performed smoke, functionality and regression testing during the various phases of the application using Selenium and UFT.

### Ontario Public Services, Toronto, Ontario

July 2016 – July 2017

#### Application Programmer Analyst (Manual)

- Worked closely with policy analysts and support team in requirement gathering and reviewing the business requirements.

- Coordinated with project manager and development team to formulate test strategy, scope of test effort, test resources required, and test-release schedules.
- Performed and planned functional, regression testing, integration testing, system compatibility testing, and User Acceptance Testing.
- Analyzed the gap between actual and expected results and reported bugs using JIRA application.
- Performed regression testing to ensure no new bugs exist due to modifications.

## **Tio Networks, Vancouver, BC**

February 2014 – February 2015

### **QA Analyst**

- Responsible for entering and tracking bugs in JIRA and reporting the defects to the developers for Modification Request.
- Created SQL queries to perform backend testing and to ensure data integrity.
- Performed Cross browser testing in different versions of Internet explorer, Google Chrome and in Firefox.
- Used SOAP UI and POSTMAN for Web Services/ API testing.
- Actively participated in daily Agile (Scrum) stand-ups.

## **GrameenPhone, Dhaka, Bangladesh**

August 2007 – December 2008

### **System Engineer**

- Designed microwave links for different regions with various terrains like: hills, rivers and weather conditions like: foggy and stormy, ensuring reliable performance for data transmission using Pathloss tool.
- Operated network management system consisting more than 70 access points, which was very effective in optimizing network congestion.
- Surveyed site with roll out, radio planning and transmission planning teams, and selected the best suitable site from transmission planning end, for establishing new base station to improve network coverage.

## **EDUCATION**

BrainStation

Diploma, Web Development

April 2021

University of Toronto, Toronto, Canada

M.Engg, Electrical and Computer Engineering

June 2016

Bangladesh University of Engineering & Technology

B.Sc.Engg, Electrical & Electronic Engineering

June 2007

## **CERTIFICATION**

- ISTQB Certified Tester (Foundation Level)
- Entrepreneurship, Leadership, Innovation & Technology in Engineering (ELITE) - University of Toronto

## **RECENT PROJECTS**

- **OPEN HOUSE:** A platform for home buyers, sellers and associates related to real estate business. <https://github.com/shafinaz2006/shafinaz-open-house-app>
- **Take a Break:** An application to choose favorite books from NY Times bestsellers API and movies from IMDB API. <https://shafinaz2006.github.io/Take-a-Break/#/>
- **Professional webpage for client:** <https://faculty.tru.ca/jtoma/>
- **Calendar app for personal use:** <https://peaceful-plains-60686.herokuapp.com/todo>