# **Curriculum Vitae of Imran Sarker**

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#### **CAREER OBJECTIVE**

Seeking a position in Software Quality Assurance Department of any creative organization that will provide me the opportunity to improve my skills and knowledge to growth along with the organizational objective.

#### **TECHNICAL SKILLS**

- Manual testing:
  - ✓ Requirement analysis, Test Planning & Design.
  - ✓ Test case Writing, Test Case Execution, Bug Report Writing.
  - ✓ SDLC and STLC Process, Agile Process,
  - ✓ Feature Testing, Regression Testing, Smoke & Sanity Testing.
  - ✓ UAT, Usability Testing.
- API Testing Tools: Postman, Newman.

Performance Testing:

**JMeter** 

Automation Testing: Selenium-JUnit, TestNG

Database:

MySQL, SQL Server

- Programming Language: C, JAVA, Python
- Version Controlling Tool:
  GitHub.

## **PERSONAL PROJECTS**

Manual Testing (Test Case Writing):

Website Link: <a href="http://automationpractice.com/">http://automationpractice.com/</a>

Project Link: <a href="https://rb.gy/wtjqzw">https://rb.gy/wtjqzw</a>

> API Testing Using Postman:

Project Link: <a href="https://rb.qy/fvxj5z">https://rb.qy/fvxj5z</a>

Performance Testing with JMeter Project Link: <a href="https://rb.qv/kdc2ri">https://rb.qv/kdc2ri</a> Java basic project:

Simple Quiz project with JSON Manipulation: <a href="https://rb.gy/fffrj0">https://rb.gy/fffrj0</a>

- ✓ Basic Programming: https://rb.gy/waludt
- Thesis: LEACH-SE Algorithm Improved with Network Lifetime in Wireless Sensor Network (WSN)
  - ✓ Saving lifetime of each sensor node.
  - ✓ Solve the isolated node problem.
  - ✓ Overall, increase the longevity of WSN

#### **PROFESSIONAL TRAINING**

Training on SQA -To become a Full Stack SQA Engineer

Road to SDET, Dhaka

Website: <a href="https://roadtosdet.com/">https://roadtosdet.com/</a>

Facebook: <a href="https://www.facebook.com/roadtosdet">https://www.facebook.com/roadtosdet</a>

May, 2022 – Present

#### **CERTIFICATIONS AND ACHIVEMENTS**

- ✓ Dean's Award- University of Asia Pacific (3 times), GPA-3.75+.
- ✓ Joining Data in SQL- A certified course conducted by DataCamp
- ✓ Introduction to SQL Server- A certified course conducted by DataCamp
- ✓ Excel Basics for Data Analysis-authorized by IBM and offered through Coursera
- ✓ The Fundamental of Digital Marketing course conducted by Google Digital Garage.

### **EDUCATIONAL BACKGROUND**

Bachelor of Science, CSE
 University of Asia Pacific, 2020
 CGPA: 3.64 out of 4

- Higher Secondary (HSC), Science
   Omargoni M.E.S College Chittagong, 2014
   GPA: 4.40 out of 5
- Secondary School (SSC), Science
   Nasirabad Govt High School, Chittagong, 2012
   GPA: 4.94 out of 5

#### **EXTRA-CURRICULAR ACTIVITIES**

- ✓ Participated in Intra Department Programming Contest Conducted by UAP Programming Club.
- ✓ Participated in Microsoft Young Bangla Internship Program Conducted by Microsoft Bangladesh.
- Participated in Intra University Software & Hardware Exhibition Conducted by UAP H&S Club.
- ✓ Worked as a Volunteer for "ACM-ICPC 2017" organized by Dept. of CSE, UAP.
- ✓ Attended on a seminar Conducted by BASIS on Career Development and Industrial Training.

#### **REFERENCE (s)**

Shaila Rahman Md. Shahidul Islam

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