



# MD YEAMIN HOSSAIN FUHAD

## JUNIOR SQA ENGINEER

yeaminhossainfuhad@gmail.com

House# 180, South Pirer Bagh, Mirpur, Dhaka-1216.

Phone# +88-01681776573

### PERSONAL PROFILE

Software Quality Assurance Engineer with experience in testing IOS, Android, and Web applications. Skilled in testing e-commerce, healthcare, and multimedia projects. Committed to quality through effective planning, execution, and teamwork. Positive attitude with strong communication skills.

### IT SKILLS

Computer Hardware Troubleshooting  
Operating Systems: Windows, Linux (Basic)  
Networking (LAN, TCP/IP, DHCP, Router Configuration)  
Software Support (Installation, Maintenance)  
MS Office Suite: Word, Excel, PowerPoint  
Google Workspace: Docs, Sheets, Drive  
Internet & Email Management  
System Installation, Configuration & Maintenance  
Basic Command Line Operations

### TESTING SKILLS

Manual Testing  
Automation Testing  
Functional Testing  
Regression Testing  
Smoke Testing  
Usability Testing  
UI Testing  
Requirement Analysis  
Test Planning  
Test Case Writing  
Test Case Execution  
Selenium  
Python

### WORK EXPERIENCE

#### IT Support Technician

Popular Diagnostic Centre Ltd, Dhanmondi

December 2023 – Now

- Provide technical support for hardware, software, and network systems across multiple departments.
- Diagnose and resolve IT issues to ensure smooth daily operations and minimal downtime.
- Install, configure, and maintain computer systems, printers, and network equipment.
- Collaborate with teams to improve system efficiency and implement technical solutions.

### EDUCATIONAL HISTORY

#### Diploma in Engineering

Institute: Dhaka Polytechnic Institute

Dept : Computer Science & Technology

Result : CGPA 3.83 out of 4.00 (7<sup>th</sup> Semester)

Year : 2022 – 2026

#### Secondary School Certificate (SSC)

School : Bangabandhu Sheikh Mujib Academy

Board : Dhaka

Group : Science

Result : GPA 4.56 out of 5.00

Year : 2021

### PROFESSIONAL TRAINING

#### Software Testing and Quality Assurance

PeopleNTech Institute of IT

January 2026

## Test Case Management Tools:

Excel, Google Sheets

## Project Management/Bug Reporting Tools:

Jira, Trello

## PRACTICE PROJECTS & RESPONSIBILITIES

### QuizWhiz AI-Web Application

Manual & Automation Testing Project

- Performed functional, UI, and validation testing for Login, Signup, Dashboard, and Cash Payments modules.
- Created and executed detailed test scenarios and test cases based on requirements.
- Identified, reproduced, and reported bugs to the development team.
- Developed basic automation scripts using Python & Selenium for regression testing.
- Conducted cross-browser testing across Chrome, Firefox, and Edge.

## Version Control:

GitHub

## Soft Skills

Communication

Teamwork

Adaptability

Problem-Solving

Punctuality

Multitasking

### BWAPP-Web Application

Security Testing Project

- Designed and executed security test cases to identify XSS and SQL injection vulnerabilities.
- Tested user inputs, forms, and APIs for improper validation and injection risks.
- Validated secure data handling between front-end, back-end, and database.
- Identified, documented, and reported security defects following OWASP guidelines.



## Languages

English (Fluent)

Bangla (Native)



## References

1. Nigar Sultana  
Chief Instructor & Head of Department  
Computer Science & Technology  
Dhaka Polytechnic Institute  
Email : nigarsultana2664@gmail.com
2. Md Arif  
Manager, ICT  
Popular Diagnostic Centre  
Email : arif@populardiagnostic.com

### Test Automation-Web Applications

Practice Websites from Razvan Vancea's Demo Collection

- Developed and executed automated test scripts for web applications using Selenium/Python.
- Performed functional, regression, and UI testing on multiple demo websites.
- Implemented test automation frameworks and utilized assertions for validation.
- Generated automation test reports to analyze results and improve test coverage.