

# Md. Khalid Bin Sayed Shihab

Aspiring SQA Engineer

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LinkedIn: <https://www.linkedin.com/in/khalid-bin-sayed-shihab/>

GitHub: <https://github.com/Shihab2001>

Location: Dhalibari Kachabazar, Vatara, Dhaka



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## Professional Summary

Passionate about software quality assurance with a solid understanding of SDLC, STLC, and core testing principles. Skilled in manual testing, test case design, execution, bug reports, and defect reporting using tools like Jira and ClickUp. Committed to ensuring product reliability through a structured and analytical testing approach in a collaborative environment.

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## Skills

Technical Skills	Others:
Manual Testing   Test Plans   Test Case Design & Execution   Bug Reporting & Tracking   Regression & Functional Testing   Automation testing   Selenium   Pytest   Jira   ClickUp   Postman   Jmeter   Git & GitHub   Problem Solving   Team Collaboration	<ul style="list-style-type: none"><li>➤ Excellent in Speaking,</li><li>➤ Reading &amp; Writing</li><li>➤ Communicating</li><li>➤ Understanding</li></ul>

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## Projects

### Shasthomeds-Manual Testing

- Designed and executed test cases to evaluate software functionality and ensure product reliability.
- Identified bugs and documented it in Excel.
- Performed Manual Testing for both Admin and User module.
- Refined test scenarios improved software quality.

Project Link: <https://github.com/Shihab2001/Shasthomeds-Manual-Testing>

## EMS-Manual & Automation Testing

- Developed and executed test cases, created automation scripts, and bug reports using Excel.
- Generated Html report for automation testing.
- Generated screenshot for bugs by automation testing.
- Performed API testing with Postman.
- Overall performance improved by 20% after performance testing with Jmeter.
- Performed security testing with burp suite.
- Achieved 45% bug resolution through manual and automation testing.

Project Link: <https://github.com/Shihab2001/EMS-manual-and-automation-testing>

## AmaderHR-Manual & Automation Testing

- Developed and executed comprehensive test cases to validate software functionality and product reliability.
- Performed Manual testing, identified bugs and documented it in Excel
- Implemented automation testing with Selenium and Pytest.
- Generated Html report for automation testing.
- Generated screenshots for bugs through automation scripts.
- Executed API testing through Postman.
- Executed security testing with burp suite.
- Delivered Performance testing result done by Jmeter.
- Achieved 25% bug resolution through manual and automation testing.

Project Link: <https://github.com/Shihab2001/Software-testing-project>

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## Training

Course	Organization	Achievement
Software Testing	EDGE Project Bangladesh Computer Council, ICT Division	<ul style="list-style-type: none"><li>• Learned Manual Testing, Documenting Test plans. Test Cases, Bug Reports, Automation Testing, API Testing, Performance Testing, Security Testing.</li><li>• Gained hands-on experience in Manual software testing, test case design, execution, and Bug reporting, Automation testing, API testing, Performance testing and Security testing.</li></ul>

## Academic Qualifications

Degree Details	Result	Year
<b>Bachelors of Computer Science &amp; Engineering</b> <ul style="list-style-type: none"><li>❖ <b>Institution:</b> IUBAT- International University of Business Agriculture and Technology.</li><li>❖ <b>Department:</b> Computer Science and Engineering</li></ul>	3.50(current)	May 2022 – Running
<b>Higher Secondary Certificate (HSC)</b> <ul style="list-style-type: none"><li>❖ <b>Institution:</b> Dinajpur Govt. City College, Dinajpur</li><li>❖ <b>Group:</b> Science</li></ul>	5.00	2020
<b>Secondary School Certificate (SSC)</b> <ul style="list-style-type: none"><li>❖ <b>Institution:</b> Dinajpur Zilla School, Dinajpur</li><li>❖ <b>Group:</b> Science</li></ul>	4.78	2018

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## Certification

### SOFTWARE TESTING

EDGE Project

Bangladesh Computer Council, ICT Division

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## Reference

### M. Tauhedul Amin

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### Toyeer-E-Ferdous

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