

SANDUNI VANDANA

3RD YEAR UNDERGRADUATE AT SLIIT |QA Engineer – Intern

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PROFILE

Passionate 3rd-year IT undergraduate at SLIIT with a strong interest in Quality Assurance (QA) and software testing. Hands-on experience in software development (Kotlin, MERN stack, Python, Java) and database systems (MySQL, MongoDB), providing a solid foundation for understanding QA processes. Skilled in manual testing, test case design, and bug tracking, with basic knowledge of automation tools (Selenium, JUnit). Strong problem-solving abilities, attention to detail, and familiarity with version control (Git/GitHub)—key traits for effective QA. Eager to apply technical skills in a QA internship to ensure software reliability while learning industry-standard testing methodologies.

EDUCATION

BSc (Hons) in Information
Technology specialization in
information technology

Sri Lanka Institute of Information
Technology | 2023 – Present

Diploma in Computer Studies National
Youth Services Council Dehiwala |
2019 – 2020

G.C.E. Advanced Level
Kaluthara Velapura Maha Vidyalaya |
2018

PROFESSIONAL EXPERIENCE

Software Quality Assurance Intern SLT-MOBITEL |
December 2024 – June 2025

performing test case writing, API testing, UI testing and performance testing using tools like Rest Assured, Postman, Selenium and JMeter to ensure software quality and reliability

- Worked on Debt Recovery System (DRS)
- Sales Incentive System (SIS) projects
- Worked on MYSLT project

SKILLS

Tools & Technologies

Basic knowledge on Apache
JMeterSelenium WebDriver, Rest
Assured,SonaQube,OWASP
ZAP,Postman

Database Management

MySQL, basic SQL query operations for
data retrieval and management

Agile

Understanding of Agile principles and
scrum practices

Manual Testing

Understanding of Test case design, execution and
test documentation

Automation Testing

Basic scripting of web applications using
Selenium WebDriver

SOFT SKILLS

Analytical Thinking,Problem Solving,Attention
to Detail,Communication, Team Collaboration

PROJECTS

Travel Trails Web App Testing

March 2025 – May 2025

Automated UI testing using Selenium for features like bookings and payments. Performed API testing with REST Assured to check endpoints and responses. Reported bugs and worked with developers to improve app quality.

Skill Sharing Web App

March 2025 – May 2025

Developed a Spring Boot backend with MongoDB, creating REST APIs for user interactions,skill management. Performed unit/integration testing with JUnit and API testing using Postman. Also implemented Selenium for end-to-end UI testing of key features like user registration and skill search

REFERENCES

1.Suranga Wickramasinghe

Senior manager Continental Insurance plc Panadura Branch
Phone :0711148652 Email:Suranga.peoplesins@gmail.com

2.E.G.S.Asanthika Management

service Officer Divisional Secretariat at Beruwala
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Email : asanthioffice@gmail.com