

ANUTHTHARA IMANSHI

Quality Assurance(QA) Intern

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[\[Linkedin\]](#) | [\[Github\]](#) | [\[Portfolio\]](#)

PROFESSIONAL SUMMARY

Third-year Software Engineering undergraduate at CINEC Campus with a strong passion for Software Quality Assurance. Detail-oriented and analytical, with a solid understanding of manual testing methodologies, SDLC, and bug tracking. Eager to apply technical skills in a professional environment as a QA Intern to ensure high software quality and user satisfaction

TECHNICAL SKILLS

- **Testing Frameworks & Tools:** Selenium, JUnit, TestNG, Playwright, JMeter, Postman (Basic)
- **Test Management:** TestRail, Jira
- **Version Control:** Git.
- **Testing Methodologies:** Manual Testing, Regression Testing, Black box testing Automation Testing, API Testing (Basics).
- **Testing Artifacts:** Writing Test Cases, Bug Reporting, Test Plan Execution.
- **Software Concepts:** SDLC (Agile/Scrum), STLC.
- **Languages:** Java, Python, SQL, PHP, Dart
- **Cloud & Database:** Firebase (Real-time Database, Authentication, Crashlytics), SQL, MongoDB (Basic)
- **Web & Framework:** HTML, CSS, JavaScript, Flutter ,React, node.js (Basic)
- **Soft Skills:** Effective Communication, Problem-solving, Team Collaboration and Time Management.

EDUCATION

CINEC CAMPUS (Pvt) Ltd
BSc (Hons) Software Engineering

Colombo, Sri Lanka
Expected Oct 2027

- **Current GPA:** 4.00
- **Related Coursework:** Quality Assurance, Software Testing, OOP, Web Development, Mobile Development, SQL, Data Structures, Networking, Operating Systems.

ACADEMIC PROJECTS

Multi9 Predictive Repair System (Ongoing Group Project) | [\[Github\]](#) PHP, MySQL, Git

- Developing a web system to digitalize repair shop workflows and real-time order tracking.
- Implementing predictive logic to estimate repair costs and durations based on historical data and testing automation and manual
- Managed team collaboration and code versioning using **Git** repositories.

SuwaSewana Digital Health Platform | [\[Github\]](#) React, Node.js, Selenium, Junit

- Built a medical platform and performed **Automation Testing** using **Selenium** and **JUnit**.
- Managed Testcases & Bugs using **Jira** using the Agile environment

Hotel Management System Testing | [\[GitHub\]](#) [\[Demo\]](#) Java, MySQL, Manual Testing
,selenium, JMeter

- Conducted the full **STLC** process, including the development of a **Test Plan** and 5+ **Test Cases** and develop **automation scripts** and **performance testing**
- Executed **Manual Testing** to identify critical bugs and documented them via structured **Bug Reports**.

E-Commerce website (Calvin Seng) Testing | [\[GitHub\]](#) [\[Demo\]](#) Playwright, JavaScript, Jest

- Developed an automated testing suite using **Playwright**.
- Performed **Unit Testing** to ensure data integrity and a seamless checkout experience.

LinkedIn Post Automation | [\[GitHub\]](#) Java, Selenium WebDriver

- Developed an automation script using Selenium for LinkedIn post uploads and interaction and write Testcases

OTHER TECHNICAL PROJECTS

- **E-Commerce cart Testing** | Jest, JS [\[GitHub\]](#)
- **Eventrya Booking System**: real-time seat booking [\[GitHub\]](#) [\[Demo\]](#)
- **Inventory Analysis App**: [\[GitHub\]](#) Flutter/Firebase app with **Manual Testing** for data verification.
- **AI Chatbot & Weather App**: Python/Flask apps focusing on **API integrations** and real-time data [\[GitHub\]](#)
- **Hotel Management system**: [\[GitHub\]](#) [\[Demo\]](#) Java/SQL Workbench

CERTIFICATE

- **Research Publication**: Smart School Selector for Grade One Admissions (CIRS 2024).
- **Software Testing**: Introduction to Software Testing (Simplilearn).
- **Programming**: Python for Beginners (UoM - CODL).
- **Design**: UI/UX for Beginners (Great Learning Academy).
- **Competition**: 3rd Place - HACKBLAST 2024 (IEEE Student Branch).
- **Workshop**: Machine Learning & FPGAs (IEEE Student Branch).

EXTRA-CURRICULAR ACTIVITIES

- **IEEE Student Branch**: Active member contributing to technical workshops.
- **TeckStrike Club Member**
- **Volunteer Educator**: Conducting free Mathematics classes for O/L students.

REFERENCE

Mr. Dhishan Dhammearatchi Senior Lecturer, Faculty of Computing CINEC Campus (Pvt) Ltd
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