D.M Nethmini Sandunika

Quality Assurance Intern

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in Nethmini Sandunika   NethminiSandunika   🔗 My Portfolio

👤 PROFILE

I am a dedicated third-year Software Engineering undergraduate, passionate about becoming a Quality Assurance Engineer. I am committed to utilizing my attention to detail, problem-solving skills, and teamwork abilities, along with a solid understanding of Agile methodologies, to contribute effectively in software testing and quality assurance.

🎓 EDUCATION

2021 – present	**BSc (Hons) Software Engineering** Sabaragamuwa University of Sri Lanka
2019	**G.C.E Advanced Level Exam - Physical Science Stream** Royal college Monaragala

📁 PROJECTS

Personal Portfolio | Individual | React
Built a responsive portfolio to showcase my skills and projects, ensuring a clean design and smooth user experience.

ElectroHub | Individual | HTML, CSS, Java, JDBC, Servlets, JSP, MySQL ⧉
Developed an e-commerce platform for electronics sales. And implemented a comprehensive test suite with unit, integration, and system tests using Selenium and JUnit.

InternX | Group | ReactJs , NodeJs, MongoDB, Express ⧉
A platform connecting IT interns with opportunities in Sri Lanka. Focused on UI/UX design in Figma, collaborated on front-end and back-end development, and performed API testing using Postman.

Burger | Individual | HTML, CSS, and JavaScript
Developed a responsive burger website . Performed manual and automated testing for usability and cross-browser compatibility, utilizing Selenium for end-to-end testing.

🧠 SKILLS

Programming Languages & Frameworks
ReactJs, HTML, CSS, Java, JavaScript

Soft Skills
Communication, Problem Solving, Colloboration and Teamwork, Time Management, Critical thinking, Leadership, Adaptability, Self-Motivation

Database
MySql, MongoDB

Tools
VS Code, Eclipse, Figma, Microsoft Office, Selenium, JUnit, GitHub, Trello, Jira

📑 CERTIFICATES

- Foundations of Software Testing and Validation
- Introduction to Automated Analysis
- Web and Mobile Testing with Selenium

🖥️ VOLUNTEERING EXPERIENCE

01/2023 – present	**University Ambassador** SLASSCOM (Sri Lanka Association for Software and Services Companies)
09/2004 – present	**Treasurer** IEEE WIE Student Branch Affinity Group of SUSL
01/2022 – 01/2023	**Team Lead oGT** AIESEC in SUSL
08/2022 – 08/2023	**Marketing team Member** AIESEC in SUSL
12/2022 – 12/2023	**Graphic Design team member**
01/2023 – 01/2024	**Content Writing Team Member** IEEE WIE Student Branch Affinity Group of SUSL
01/2023 – 01/2024	**Graphic Design Team Member** IEEE WIE Student Branch Affinity Group of SUSL

🏅 AWARDS

HACK LIKE A GIRL | Finalist | 2022
SLASSCOM

Hackaholics 6.0 | Finalist | 2024
IEEE WIE Student Branch Affinity Group of UCSC

CODE WITH WIE | Finalist | 2023
IEEE WIE Sri Lanka Section

META+2.0. Research Competition | Finalist | 2023
LEO Club, University of Colombo

HackTron v1.0 | 2nd Runners Up | 2022
IEEE Computer Society Student Branch Chapter of SLTC