

Swasthika Lingaraj

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Experience

Software Quality Assurance Engineer – Intern

Nov 2025 – PRESENT

IdeaZone (Pvt) Ltd

- Designed and executed manual test cases to validate core product functionalities.
- Developed automation scripts using Selenium and Playwright, reducing repetitive testing effort and improving test coverage.
- Logged, tracked, and managed defects using Jira, collaborating closely with developers to ensure timely resolutions.
- Participated in regression, functional, and UI testing, helping maintain product quality in an agile development environment.

Education

2024 – PRESENT

BSc (Hons) Computer Science | Asia Pacific Institute of Technology – Kandy

Skills

- **Business Analyst Fundamentals:** Requirement gathering, user stories, flowcharts, stakeholder communication
- **Tools:** Microsoft Excel, Word, PowerPoint, Figma, Visual Studio, Jira, Agile, AWS
- **Tech Understanding:** SQL, JavaScript, HTML/CSS, MERN stack, Laravel (PHP), Git, Github, Selenium, Playwright, Docker, React
- **Soft Skills:** Communication, Teamwork, Organization, Problem Solving, Critical Thinking

Projects

- **MERN Stack Hotel Management System (2025)** – A full-stack platform for managing hotel bookings, staff and inventory management.
- **Home Essentials E-commerce Store – Laravel + AWS (2025)** – An online storefront with secure checkout and cloud-hosted deployment.
- **CloudFormation Infrastructure for DigiWorks Media (2025)** – Automated provisioning of AWS resources using Infrastructure-as-Code.
- **Event Management System (2024)** – A system to organize events, handle registrations, and manage schedules.
- **AWS Cloud Solution for TechCorp (2025)** – A scalable cloud architecture designed for an e-commerce-focused client.
- **FreshMart Grocery Store – (2024)** – A front-end grocery shopping interface with dynamic product browsing.