SRIRAM KAYAMBU G

Chennai, Tamil Nadu | P: +91 7397074538 | sriramkayambu2004@gmail.com

EDUCATION

K.S.R. COLLEGE OF ENGINEERING   Tiruchengode, TN
Bachelor of Computer Science and Engineering   April 2025
    Relevant Coursework: Programming languages (Java) ; Software Testing (Manual Testing).

TECHNICAL SKILLS
Software Testing Training (SDET) and Programming

    Manual Testing: SDLC concepts; SMOKE Testing; System Testing; ADHOC Testing; Test plan; Compatibility Testing; I18N Testing; L10N Testing; Regression Testing; Performance Testing; STLC; FT, IT; Reviewing & writing test case and scenarios assessing Severity / Priority; Defect Life Cycle.

    Agile methodology: Scrum Methodology; Sprint Planning Meeting; Sprint Retrospective Meeting; Scrum Meeting; Daily Scrum Meeting.

    Java Selenium: Selenium Flavors; Web Driver methods; Web Driver architecture; Locators; iFrame and Robot class.

    Core Java: Proficient in Overloading and Overriding; Having Strong Understanding in OOP's Concept; Having Good Knowledge On Abstraction; Good Proficiency in Type Casting; Good Understanding in Specialization.

UNIVERSITY PROJECT

SECURE G-CLOUD FRAMEWORK FOR SCALABLE HEALTHCARE SERVICES
A secure and scalable G-Cloud framework to protect patient data, ensure interoperability, and provide resilient government healthcare services.

ACTIVITIES

CLOUD COMPUTING
NPTEL   Jul-Oct 2023

INTRODUCTION TO INDUSTRY 4.0 AND INDUSTRIAL INTERNET OF THINGS
NPTEL   Jan-Apr 2024

JAVA 8 ESSENTIAL TRAINING
Certification in LinkedIn Learning   Jul 2023

ADDITIONAL

- Strong foundation in QA with expertise across SDLC, STLC and multiple testing types.
- Proficient in Agile methodologies, including Scrum, sprint planning, and daily stand-ups.
- Skilled in Selenium automation and Core Java for robust test automation.
- Versatile QA professional with experience in both manual and automated testing, including test case design and defect management.