



LEKSHMI S. R.

CAREER OBJECTIVE

An entry level professional, aim to work in a challenging environment to apply my software test skills and to grow as a successful Test Engineer.

SOFTWARE TESTING PROFICIENCY

- Good Knowledge of Software Testing Life Cycle and Software Development Life Cycle – Water Fall and Agile concepts.
- Knowledge in Functional and Non-functional Testing.
- Good in Test case preparation, Test Execution Process, Bug Life Cycle and Test Plan.
- Good knowledge in requirement traceability matrix (RTM) and bug life cycle.
- Manual Testing and basic test automation using Selenium with Java, JMeter, TestNG, SOAP UI and Vega.
- Elementary knowledge in Top Ten OWASP

EDUCATION

- **SOFTWARE AUXILIARY SERVICES ENGINEERING** [2022]
AY Tech certification on Manual and Automation Testing.
- **M-Tech, Industrial Engineering** [2016-2018]
APJ Abdul Kalam Technological University, Kerala (85.5%).
- **B-Tech, Mechanical Engineering** [2011-2015]
University of Kerala, 70.8%.

[Project undertaken as part of SASE] Medical Management

Hands on experience in the software testing life cycle- understanding Functional and Non - Functional requirement, document the same and preparing test plan and test cases. Executed the test cases using Automation tools (Selenium, JMeter, and Vega). Reporting bugs and track it to closure of bug lifecycle and conducting regression testing for test case.

[Master`s thesis] Layout planning in HLL using ARENA

Manufacturing floor layout optimization resulting in 25% improvement in productivity and 30% reduction in wastages over a 6-month period.

[Academic Project] Process optimization of CNC Turning Operations

Optimization of CNC turning operation with process parameters for an Aluminium Alloy machining job using Statistical Method.

[Academic Project] Single Expansion Chamber Muffler optimization

Detailed analysis on the impact of interconnecting tube in a single expansion chamber conducted.

PERSONAL DETAILS

Date of Birth	:	07 May 1993
Gender	:	Female
Marital Status	:	Single
Passport No	:	K6561701

PROFILE

Post Graduate in Industrial engineering | Entry level Test Engineer | Teacher and coordinator.

TOOLS & FRAMEWORKS

Selenium | TestNG | Java |
JMeter | SoapUI

HOBBIES

Painting, Dancing

CONTACT

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