Lakshmi Mayilvahanan
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OBJECTIVE:

Seeking a Software Test/ Quality Assurance engineer role where I can learn, grow and lead with my technical abilities and interpersonal skills, while contributing to the growth of the organization.

EDUCATION:

- Pursuing MBA (Master of Business Administration) at Annamalai University **2020-2022**
- B.E (Electrical and Electronics Engineering) at PSNA CET (Anna University) with 73% -**2017**
- H.S.E at St.Joseph's Matriculation Higher Secondary School with 92.5% -**2013**

TECHNICAL PROFICIENCY:

- Good Knowledge on Software Development Life Cycle and Software Test Life Cycle.
- Knowledge on Various SDLC Models, Test Levels, Test Types and Test design Techniques.
- Knowledge on All phases of Software Test Process include Test Planning, Test Design, Test Execution and Test Closure.
- Knowledge on Generating Test Scenarios, Write Test Cases, and Collect Test Data.
- Knowledge on Executing Test Batches and Analyzing Test Result.
- Knowledge on Defect Reporting, Defect Tracking and complete Defect Life cycle.
- Knowledge on Selenium and Test Automation Process.
- Expertise on Programming Fundamentals, and Database Fundamentals.
- Familiar with Java Programming
- Knowledge on Writing & Executing SQL Statements.
- Knowledge on SQL Server Database Management System.
- Good interpersonal skills, committed, result oriented, hard working with a quest and zeal to learn new technologies.

SKILLS:

Operating Systems: Windows 7, 8, 10, Mac OS X 10
Testing Tools: Testlink, **Selenium**
Language: C, **Java**
Databases: SQL Server
Business: Scrum Master for **JIRA** workflow in **Agile** environment.
Documentation: MS Office

CERTIFICATIONS:

- Completed Certification in "**COMPLETE 2021 SOFTWARE TESTING BOOTCAMP**" in Udemy
- Completed Certification in "**SELENIUM WEBDRIVER WITH JAVA FOR BEGINNERS**" in Udemy.

CO-CURRICULAR: Cleared certification exam with **FIRST CLASS GRADE OF B1 of BUSINESS ENGLISH** entry level exam conducted by **Cambridge University.**

ACADEMIC PROJECT:

- **SMART FLOOR CLEANING ROBOT**: Implementation of smart floor cleaning robot that does the operation of cleaning automatically without the owner using PIC microcontroller.