Sreeranjini Kiliyadath Poyil

Summary

Motivated professional with experience in software testing and quality assurance, seeking a challenging role in the technology sector. Committed to applying my experience and learning to drive company success and personal growth. Strong problem-solving skills and a passion for adopting emerging technologies

Education and Training

University of Calicut August 2013 - April 2017

Bachelor of Technology in Electronics & Communication Engineering Kerala, India

Murphy Centre June 2023 - August 2023

TechPrep Program St John's, NL, Canada

10-week Technology Education Program focused on in-demand skills, including Web Development, HTML & CSS, JavaScript, Python, SQL, Project Management, and Professional Skills.

Skills _

Languages Python | Java

Web Development HTML | CSS | JavaScript

Software Testing | Selenium | Postman API testing | Manual Testing

Quality Assurance Software development & testing life cycle | Testing Methodologies |

Bug Tracking | ISO standards | QMS

Database ManagementSQLVersion ControlGit/GitHub

Project Management Agile Methodology & Scrum | Jira

Interpersonal Attention to Detail | Problem-Solving | Analytical Thinking |
Communication Skills | Team Collaboration | Adaptability

Experience _____

Quality Assurance Analyst

April 2022 - August 2022

Mitsubishi Heavy Industries Asia Pacific, Singapore

- Executed test case and generated reports, including troubleshooting for failed cases.
- Gathered error logs and prepared error reports for project assessment.
- Conducted inspections of assigned subsystems and monitored their health status.
- Performed key injection to ensure successful decryption on the backend.
- Inspected and monitored manual key parameter versions.

Quality Controller

December 2019- June 2021

Dutech Safety and Security Consultancies, Dubai, UAE

- Established and maintained the Quality System in compliance with ISO/IEC 17020:2012 standards.
- Obtained and upheld third-party accreditations, including ISO 9001 certification.
- Maintained accurate Quality Management System (QMS) documentation and conducted statistical analyses.
- Solicited client feedback to assess end-user satisfaction and acted on feedback when necessary.
- Managed complaint logs, conducted audits, and updated policies and procedures, while also identifying training opportunities and submitting detailed reports to executives.

Project ___

Portfolio Website

2023

• My personal portfolio website made using HTML, CSS, JavaScript.

Avalon Adventures Website

2023

• A responsive website was designed professionally, reflecting the company's brand identity and target market, using HTML, CSS, and JavaScript.

Certification & digital credentials _____

L&T EduTech, Selenium testing with Python (3 months)

2022

In Person, Java Programming Training (3 months)

2023

IBM SkillsBuild: 1. Web Development Fundamentals 2. SQL and Relational Databases 101

2023

3. Python 101 for Data Science 4. Project management Fundamentals Agile Explorer