SANKARANARAYANAN N S
Test Automation Engineer

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Profile Summary:

Highly skilled and certified Test Automation Engineer with 5 years of experience in software testing, test automation, and quality assurance. Proven expertise in designing and implementing automated test scripts, maintaining test frameworks, and ensuring high-quality software delivery. Strong analytical, problem-solving, and communication skills across diverse teams and cultures.

Professional Experience:

Automation Consultant - Tosca
Vaisesika Consulting Pvt Ltd, Kochi Kerala
March 2020 – Present

- Develop and maintain automated test scripts using Tosca for various web and desktop applications.
- Design and execute test plans, test cases, and test data for functional, regression, and performance testing.
- Collaborate with cross-functional teams to understand requirements and ensure comprehensive test coverage.
- Identify, document, and track defects using JIRA and work with developers to resolve issues.
- Implement CI/CD pipelines to integrate automated tests into the build process.
- Setup DEX machine configurations for regression testing.

Automation Engineer – UFT/QTP
Vaisesika Consulting Pvt Ltd, Kochi Kerala
March 2019 – March 2020

- Created and maintained automated test suites using UFT/QTP.
- Conducted test analysis and prepared detailed test reports for stakeholders.
- Participated in Agile ceremonies, including sprint planning, daily stand-ups, and retrospectives.
- Mentored junior testers and provided training on test automation best practices.

Education:

B.Tech, Electronics & Communication Engineering
CUSAT, Kochi Kerala
2014 – 2017

Diploma in Electronics Engineering
Board of Technical Education. Kerala
2009– 2012

Technical Skills:

Test Automation Tools: Tosca, QTP/UFT, Selenium

Programming Languages: VB Script, Java

Test Management Tools: JIRA, HP ALM

CI/CD Tools: Jenkins

Operating Systems: Windows

Other Tools: SAP

Certifications:

- ➢ Tricentis – Tosca Automation Specialist Level 1 & 2
- ➢ Tricentis – Tosca Test Data Specialist Level 1 & 2
- ➢ Tricentis – Tosca Automation Specialist for SAP
- ➢ Tricentis – Tosca Automation Engineer Level 1
- ➢ Udemy - Selenium WebDriver with Java

Projects:

2019-03 – Present **Automation Test Engineer** Vaisesika Consulting Pvt Ltd, Kochi Kerala

1) Oracle JD Edwards EnterpriseOne

• Developing and executing Test cases using MicroFocus ALM.

• Manual and Automated Testing of Web-based applications.

• Documenting Requirements, Developing Test cases, Logging Bugs and Bug tracking.

• Creating Automation Test scripts using MicroFocus UFT.

• Updating existing automation regression testing scripts using UFT.

Role: Automation Test Developer

2) Project NorthStar

• Developing and executing Test cases using MicroFocus ALM.

• Manual and Automated Testing of Web-based applications.

• Documenting Requirements, Developing Test cases, Logging Bugs and Bug tracking.

• Creating Automation Test scripts using MicroFocus UFT.

• Integration Testing between applications and verify the data flow.

Role: Automation Test Developer

3) Project Galileo

• Creating Automation Test scripts using MicroFocus UFT.

• Developing and executing Test cases using MicroFocus ALM.

Role: Automation Test Developer

4) C4S – Cloud for Service

• Developing and executing Test cases using MicroFocus ALM.

• Manual and Automated Testing of Web-based applications.

• Manual and Automated Testing of SAP IES/GSS systems.

• Documenting Requirements, Developing Test cases, Logging Bugs and Bug tracking.

• Creating Automation Test scripts using MicroFocus UFT.

• Updating existing automation regression testing scripts using UFT.

• Developing Automation Test scripts using Tricentis TOSCA.
• Executing Test cases using Agileprove during regression.

Role: Tosca Automation Test Developer

Languages:

English, Tamil, Malayalam

Personal Interests:

Movies, Travelling, Playing Carrom

Personal Profile:

Date of birth   : 31st March, 1992

Father's name   : N.Sivaramakrishnan

Mother's name   : E.R.Saradha

Permanent Address : Vendole House, Cheeral Post, Wayand – 673595, Kerala.