Tamil Maran

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Summary

SDET with 9+ years of experience in Automation and Manual testing.

- Expertise in UI Testing, API testing, Automation Testing, DB Testing, Accessibility Testing and Performance Testing
- Having experience in STLC requirement gathering, test planning, test designing, test execution, defect tracking, and Reporting.
- Experienced in Agile Software Development Methodologies.

Experience



Senior Test Specialist

MinoriLabs Mar 2024 - Present



Oracle Oct 2021 - Jan 2024

Technical Test Lead

Infosys Jul 2021 - Oct 2021

Gartner Sr Test Engineer

Gartner May 2015 - Jul 2021

Education



Vel Tech HighTech Dr.Rangarajan Dr.Sakunthala Engineering College

Bachelor of Technology - BTech, Information Technology 2009 - 2013

Licenses & Certifications



Professional Scrum Master I - Scrum.org

CompTIA Network+ & CompTIA A+ - CompTIA

Skills

Agile Methodologies • Gherkin • Git • Agile Testing • MySQL • Functional Testing • Test Automation • Behavior-Driven Development (BDD) • Selenium • Java • C#

Honors & Awards

FRED (Firmwide Recognition of Excellence and Dedication) - Gartner
5 times received FRED (Firmwide Recognition of Excellence and Dedication) award

Projects

IQTech-Wittern

Mar 2024 - Present Tasks/Achievements:

- Web application testing on IQTech portal
- Effectively tested the application and ensure the successful release on every sprint
- Performed API automation testing
- Built the automation framework from the scratch (Playwright MSTect C#)
- Configured CI/CD process via GitHub Actions (Custom Automated Workflow)

Digital Gateway (Integrations with Clinical One)

October 2021 to January 2024 Tasks/Achievements:

- Web application testing on Digital Gateway
- Effectively tested the application and ensure the successful release on every sprint
- Performed API automation testing
- Performed accessibility testing (VPAT)
- Handled 13 types of integrations with Clinical One (Argus, InForm, Rave, Veeva, Fisher Request, Fisher
 Response, Catalent Request, Catalent Response, PMD, Almac, Data Intake, CDISC, CTMS)
- Technology & Tools: Agile, JIRA, TestRail, Postman, C# & JAWS

Content Planning and Production (CPP)

September 2019 to July 2021 Tasks/Achievements:

- Web application testing on CPP websites (both Manual and Automation using Cucumber BDD)
- Effectively tested the application and ensure the successful release on every sprint

- Performed API automation testing using Postman tool
- Designed and executed the performance test scripts and shared the results with team
- Configured the Jenkins (CI/CD tool) jobs to trigger the nightly run of automation test
- Maintaining the automation scripts efficiently on Git repository
- Received the FRED award for "Always generous to his work" Technology & Tools: Agile, JIRA, Cucumber
 BDD, Git, Jenkins & Postman

Gartner Assessment Platform (GAP)

January 2019 to September 2019 Tasks/Achievements:

- Web application testing on GAP websites (both Manual and Automation using Cucumber BDD)
- Effectively tested the application and ensure the successful release on every sprint
- Received the FRED award for "Actively participated in Release activities" Technology & Tools: Agile, JIRA,
 & Cucumber BDD

CEB Hackathon - Eagle Mind (Mobile Survey App)

September 2016 to October 2016

- Tested Android mobile Survey app using Appium
- Received the FRED award for "Apt Support"
- Project selected as an honorable mention in CEB Hackathon 2016 at Gurgaon

Generic Form Editor (GFE)- (Automation QA)

January 2016 to April 2016 Tasks/Achievements:

- Individually completed the automation for Generic Form Editor (GFE) application
- Configured the Jenkins (CI/CD tool) jobs to trigger the nightly run of automation test suites
- Technology & Tools: Selenium & Jenkins

Metrics That Matter (MTM)

May 2015 to December 2015 Tasks/Achievements:

- Web application testing on MTM websites (both Manual and Automation using Selenium)
- Was part of keyword development team for the Automation Selenium hybrid framework
- Running smoke suite and analyzing in-case of failure in suites Technology & Tools: Selenium & Agile

Interests

Automation • Networking • Roadside long travel • Trekking