

# SATHESH KUMAR

Senior Automation Tester (4 yrs)

Professional quality analyst with more than **4 years of experience** in software quality processes. Involved in end-to-end product testing and management across multiple platforms. Also possessing a handful of experience in manual testing, web testing, mobile testing, Selenium automation, API testing, performance testing and CI/CD.

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- in <u>Linkedin</u>
- Portfolio
- Github

# **TECHNOLOGIES**

# **Programming:**

Java

#### Framework:

- Selenium Webdriver
- TestNG
- BDD Cucumber
- Hybrid

# **API Testing:**

- Postman
- Rest Assured

#### CI/CD Tools:

- Jenkins
- IDP
- Github
- Gitlab

# **Management Tools:**

- Jira
- Jira- Zephyr

# **Build Management Tools:**

Maven

# Reporting:

- Extent Report
- ReportPortal.io

#### Other tools:

- Applitools
- Launchable

# **EXPERIENCE**

Infosys Limited, Bangalore, Associate Business Analyst

May 2022 - Present

- Lead development and maintenance of a scalable automation framework in **Java, Selenium WebDriver** and **TestNG** thereby reducing 40% of regression testing time.
- Performing Manual, Automation, API and performance for applications using Java - selenium (TestNG), Postman and JMeter
- Involved in all Brainstorming, product strategy planning, roadmap and decision-making calls along with architects.
- Expertise in **BDD Cucumber framework** with the ability to create Test Automation framework from scratch.
- Maintaining **JIRA Zephyr** for test and defect management
- Integrated automated tests into the CI/CD pipeline using IDP thereby enabling continuous testing and delivery.
- Performing API testing using Postman
- Worked on Jmeter to analyze the application performance
- Involved in Test Planning, Requirement Analysis, Test case creation,
  Defect Tracking and TestCase Execution
- Involved in End to End Testing of features including Functional, API,
  Performance and Automation testing
- Evaluating several test automation tools in the market and recommending an optimal solution for project requirement which reduced 40% manual intervention.
- Conducted training sessions on automation best practices and promoted knowledge sharing within the organization.
- Actively Involved in all levels of Agile-Scrum Methodology
- Preparing weekly functional automation status reports and test summary reports Which will be shared with stakeholders.

# SKILL

# Approaches:

Agile/Scrum

# Testing:

- Requirement Analysis
- Test Design
- Test Execution
- Regression
- End to End Testing
- Defect Reporting
- Defect Retest
- Functional Automation
- Mobile Testing
- API Testing
- Manual Testing
- Test Automation
- Quality Assurance

# **Core Competencies:**

- Quick-Learner
- Project management
- Mentorship
- Enabler

#### **EDUCATION**

# Bachelor of Science (Physics)

University: Madurai Kamarajar University

College: RP degree college, Dindigul

**Duration:** 2015-2017

# Pixel Mind IT Solutions, Bangalore, Software Tester

Aug 2020 - May 2022

- Professional experience in both Manual Testing and Automation Testing activities, serving various domains such as Gym Management and School Management projects,
- Experienced in Object Oriented Programming (OOP) using core Java and extensively used classes, objects, inheritance, polymorphism and exception handling.
- Proven ability in developing and designing Automation Frameworks like Hybrid Framework.
- Experience in creating Frameworks from scratch by using Page Object Model, Page Factory and automation tools like Maven, Selenium WebDriver, TestNG and Jenkins.
- Used POSTMAN for Manual API Testing and **REST Assured library** for automation.
- Experience in Test Plan creation, Test Case Design, Test Case Review, Test Case Execution, Writing Test Scripts, testing tools Usage, Defect Management, and preparing test reports.

#### **ACHIEVEMENT**

- Infosys Certified SDET Professional
- Infosys Certified DevOps Professional
- Certified **Automation Engineer** From by QSpiders

# **ACCOMPLISHMENTS**

#### **Individual Award**

- Got 3 Leadership pick Spot Award
- AG R&R Rocking Rookie Award FY22
- AHM Q3 Best Rookie FY23
- Insta Award FY23

#### **Team Award**

- AG R&R Best POD
- AG R&R Dream Team