Raghavendran H

QA Automation, 15+ years experience
Chennai, India
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A highly experienced Software Development Engineer in Test (SDET)with over 15 years of expertise in test automation, framework development, and quality assurance across various domains. Specializes designing and implementing end-to-end automation solutions using Java, Selenium, API testing, HP UFT, and mobile automation. Strong leadership capabilities both as Automation Architect and Scrum Master, with a proven track record of mentoring teams and leading automation initiatives. Demonstrates a deep understanding of Continuous Integration (CI) and agile methodologies to enhance productivity and streamline workflows. Certified Scrum Master (CSM)and automation expert, committed to driving process improvement and delivering innovative solutions to complex challenges.

INDUSTRIES: Government and Public Sector, Insurance, Banking

TECHNICAL SKILLS

• QA Automation	15 years
• Selenium	10 years
• API Testing	8 years
• QTP	5 years
• Playwright	1 years

SOFT SKILLS

Communication, Time management, Teamwork, Problem-solving, Critical thinking

PROJECT DETAILS

• MCCSS, Canada — July-2019 - November-2024

Project Description: Supporting Canadians to benefit and enhance to upskill and equip with job.
Responsibilities: Played a role of Automation Architect and involved in enhancing the framework to support new requirements and features. Contributed to developing new framework in JAVA which got converted from QTP framework. Automated test scenarios for web and API testing, ensuring comprehensive regression coverage for the team. Played a dual role as Scrum Master for a team of 12, over seeing sprint planning, retrospectives, and daily stand-ups. Coordinated with Business Analysts and Developers to architect solutions for new functionalities. Facilitated scrum ceremonies,
Technologies: Selenium in Java, API, Playwright
Industry: Government and Public Sector

• IFDS — March-2017 - June-2019

Project Description: Product to help Insurance companies. Product that will be installed and customized to insurance companies based on the needs
Responsibilities: Developed a robust automation framework using Java and VBScript, streamlining the automation process for UAT users Spearheaded the design of in-house automation tools, reducing manual efforts and accelerating test cycles. Conducted proof of concepts
Technologies: Selenium and Java
Industry: Insurance

• RBC Bank September-2016 - February-2017

Project Description: Bank Application to integrate with other down stream applicaitons
Responsibilities: Developed new automation scripts for new functionalities in robot framework using Python. Fixed and enhanced the existing regression suite for the latest changes in the application. Created automation scripts that are used during deployments. Performed a POCs for continuous integration using Jenkins. Data generation scripts were developed for functional and business purpose needs.
Technologies: Python
Industry: Banking

EMPLOYMENT HISTORY

• SDET July-2019 - November-2024

Description: Played a role of Automation Architect and involved in enhancing the framework to support new requirements and features. Contributed to developing new framework in JAVA which got converted from QTP framework. Automated test scenarios for web and API testing, ensuring comprehensive regression coverage for the team. Played a dual role as Scrum Master for a team of 12, overseeing sprint planning, retrospectives, and daily stand-ups. Coordinated with Business Analysts and Developers to architect solutions for new functionalities.

• Automation Developer February-2015 - June-2019

Cognizant Canada
Description: Developed a robust automation framework using Java and VBScript, streamlining the automation process for UAT users Spearheaded the design of in-house automation tools, reducing manual efforts and accelerating test cycles. Conducted proof of concepts (POCs) for applications, ensuring compatibility and efficiency.

CERTIFICATION

• Scrum Master by CSM 2017
• Seetest Automation Developer by Experitest 2016

EDUCATION

• Masters degree in Electronic Media Informatics from Anna University 2002 - 2005
• Bachelors degree in B.SC from Madras University 1999 - 2002

LANGUAGES

• English - native

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