Nishit Gupta - Combined Professional Profile

Contact:

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Professional Summary:

Experienced SDET / Technical Lead with 9+ years of expertise in automation testing, framework development, CI/CD pipeline integration, and Agile delivery. Skilled in Selenium, Katalon Studio, Robot Framework, Playwright, and API Automation. Strong experience across Web, Mobile, and API testing. Recognized for building scalable frameworks, mentoring teams, and improving test productivity.

Core Competencies:

- Test Automation: Selenium, Katalon Studio, Robot Framework, Playwright, Appium, Cypress, AccelQ

- Programming: Java, C#, JavaScript, TypeScript, Python, Groovy

- CI/CD: GitHub Actions, TeamCity, Octopus, Bitbucket

- Frameworks & Tools: BDD (Cucumber, SpecFlow, NUnit), Mocha, .NET Core, RAGAS, DeepEval

- Databases: MySQL, SQL Server, MongoDB

- Frontend & Cloud: HTML, CSS, ReactJS, NodeJS, API Testing

- Others: Prompt Engineering, Copilot, Test Strategy, Troubleshooting

Professional Experience:

Wipro | Technical Lead | March 2024 – Present | Pune

- Enhanced Web & API automation frameworks using Katalon Studio.

- Created CI/CD pipelines using GitHub Actions.

- Performed integration, system, and acceptance testing.

- Mentored new joiners on automation practices.

- Improved test coverage using prompt engineering techniques.

HCL Technologies | Senior Test Engineer | Dec 2020 – Mar 2024 | Pune

- Built automation using NUnit, SpecFlow, Robot Framework.

- Automated Web and API test cases using C# and Python.

- Participated in Scrum, sprint planning, and test design.

- Increased defect detection rates with comprehensive regression cycles.

Capgemini | Consultant | Sep 2016 – Dec 2020 | Pune

- Built large-scale UI & API automation frameworks using JavaScript, Java, C#.

- Automated CRM Dynamics workflows using ReactJS and NodeJS.

- Designed and executed regression, smoke, and system tests.

- Managed and optimized 1000+ automation scripts.

Key Projects:

- GPD Medicare Acquisition – Scalable automation ensuring CMS compliance.

- COMOS Mobile Solution – Automated acceptance testing using C# & Robot Framework.

- Linux Patch Automation – Developed CI/CD automation for Jenkins.

- CRM Dynamics – JavaScript/ReactJS-based workflow automation.

Achievements:

- Innovation Award – Automation tool development.

- Team Contribution Award – Multi-tech expertise and quality delivery.

- Process Champion Award (HCL).

- XtraMiles Client Satisfaction Award.

Certifications:

ISTQB Foundation Level, Full Stack SDET Certification, Blockchain Testing, Katalon Practitioner & AI Certificates, GitHub Copilot L1 & L2, Playwright Introduction, Azure DevOps Continuous Testing.

Education:

Bachelor's in Computer Science & Engineering, SDBCT, Indore (2015)