









# Nithin Nampalli

## SR. SOFTWARE DEVELOPMENT ENGINEER IN TEST(SDET)

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## PROFESSIONAL SUMMARY

Over 8 years of experience as a Sr. SDET / Senior Test Automation Engineer, designing and developing automation frameworks and test beds.

- Experienced in various automation tools like Selenium, Cypress, WebDriverIO, SoapUI, Postman, BDD(Cucumber/SpecFlow), Karate, UFT/QTP, and WorkSoft Certify etc.
- Expertise in Selenium using Java/C#/JavaScript and designed and developed multiple frameworks for various web, RESTful and Microservice applications.
- Experience in Agile methodology and Automation within Agile Sprints and Experienced in DevOps practices and tools using Azure DevOps, Jenkins, and TeamCity and Docker.
- Expertise in BDD framework using Cucumber/SpecFlow and automated various applications.
- Experienced in automating different applications like Web, RESTful, Microservices & Mobile.
- Worked for clients like O2, Cigna, Microsoft, Arrow Inc, Volvo Cars, DocuSign and ASOS etc.

## SKILLS

- JAVA
- .NET (C#)
- JAVASCRIPT
- CYPRESS
- WEBDRIVERIO
- SELENIUM
- AZURE DEVOPS
- API/GRPC AUTOMATION
- SOAP UI AND POSTMAN
- BDD(CUCUMBER/SPECFLOW)
- JUNIT/TESTNG
- NUNIT/XUNIT
- MICROSERVICES AUTOMATION
- JMETER
- MAVEN
- NODE.JS
- JENKINS
- MONGODB
- MSSQL / POSTGRESQL
- DOCKER/ DOCKER SWARM

## EXPERIENCE

### Senior Analyst (Sr. SDET) at Cognizant UK&I *London, UK – Since November 2021*

**Tech Stack:** .NET Core, Azure Functions, Azure DevOps, Docker, App insights, SQL, Service Bus, Grafana & Azure Portal, XUnit, JMeter, and Cypress

- Sr. SDET member in a Scrum team which is part of Bag & Checkout Team, Handling the Customer Premier life cycle with event based microservices.
- Developing automated tests for microservices & Azure Functions and deploying them in pipelines.

### Sr. SDET at Infosys Limited *Gothenburg, Sweden & Hyderabad, India– from April 2018 till August 2021*

**Tech Stack:** .NET, Java, JavaScript, Selenium, Cypress, Postman, RESTful, BDD, Cucumber, Microservices, Azure DevOps, Docker, Kibana, Mongo DB, RabbitMQ, Grafana & JMeter

- Working as an SDET as part of Scrum and Designed and implemented frameworks from the scratch and automated tests using Cypress, Selenium (C#/Java/JavaScript) depending on the applications.
- Created and maintained pipelines and integrating them on Azure DevOps/Jenkins.
- Enhanced existing test frameworks to increase the speed of executions and cross browsers.
- Improved execution time of **20 hours to 90 mins**, while working with Volvo Cars.
- A core member of NexGen testing frameworks and contributed effectively to testing techniques
- Converting acceptance criteria into BDD based scenarios and automating using Cucumber
- Awarded as "Rock star Rookie" in Q2 FY19 & "Tech Wizard award" in Q3 2020.

### Sr. Software Analyst at Accenture *Hyderabad, India– from Jan 2014 till April 2018*

**Tech Stack:** C#, Java, Selenium, TestNG, Junit, Maven, NUnit, SpecFlow, SOAPUI, RESTful, Jenkins, Browser Stack, Salesforce, PL/SQL, HP UFT, JIRA and Cucumber

- Developed and implemented several frameworks and automated tests using Selenium, Cucumber and HP UFT tools for various applications like Web, SAP & Salesforce.
- Automated around **1800** test cases for a health care client and executed them daily.
- Designing/Developing BDD Scenarios that written in Gherkin and executing in Jenkins.
- Provided trainings to various teams on automation and helping them to automate tests.
- Received "ACE Award" 2 times and awarded as "Zenith Young Champion" in Dec 2017.

- **Bachelors of Technology**  
JNTU Hyderabad, India 2013  
Electronics and communications  
engineering
- **Executive MBA 2018 - 2020**