**Vinnusupitsha RS**

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| **Senior QA Specialist** | Phone **:** +91-9566158819,  +91-9176033632 |
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Senior Test Engineer with 9.7 years of experience in manual and automation testing of web applications and APIs. Proficient in Selenium WebDriver, TestNG, Maven, and Java, with a strong understanding of SDLC, STLC, and Agile methodologies. Experienced in leading QA teams, optimize testing processes and ensuring high-quality software delivery in fast-paced environments. Skilled in stakeholder collaboration ,risk management and continuous improvement initiatives.

**Technical Skills:**

* Automation Tools: Selenium WebDriver, TestNG, Maven, Cucumber
* API Testing Tools: Postman
* Defect Tracking: ALM Quality Center, QTest, Jira, Rally
* Languages: Core Java, SQL (Basics)
* Version Control: Git, Bitbucket
* Test Frameworks: Page Object Model, Hybrid Framework
* Processes: Agile, SDLC, STLC, IBM QMS
* Browsers: Chrome, Firefox, Internet Explorer
* Operating Systems: Windows

# WORK EXPERIENCE

## Senior QA Analyst-IBM India Pvt Ltd Jun 2013 – Dec 2022

**Project: Global Sales Platform (Insurance Domain)** 2018-2022

* Led QA team of 6 for the Global Sales Platform, coordinating /end-to-end testing activities
* Designed and executed test plans, test cases, and test scripts for Web Applications.
* Migrated manual regression suites to automation using Selenium Hybrid Framework, improving execution speed by 35%.
* Developed ROI reports for automation initiatives and achieved approval from management.
* Managed defect lifecycle with development teams, improving bug turnaround time by 20%.
* Created and maintained Selenium scripts using Java, Page Object Model, and Maven.
* Delivered project milestones within timelines, contributing to 100% goal achievements.

**Project: Met Process Manager** 2017-2018

* Actively involved in Test estimations, Resource planning ang Test strategy preparations.
* Automated regression and smoke testing suites, reducing manual effort by 40%.
* Integrated Maven with Bamboo for continuous integration and faster regression execution.
* Created over 100k+ data records using automation scripts for QA and UAT phases.
* Conducted cross-browser testing on IE, Firefox, and Chrome

**Project: Automated Renewals** 2014-2015

* Executed over 1000 business rules validation for web-based renewals application.
* Reported 250+ defects and contributed to risk management in Agile sprints.
* Wrote SQL queries to validate backend data without dependency on developers.
* Automated key regression test cases, increasing test coverage.
* Active participant in scrum meetings, defect discussions and product handover calls

**Project: iMPAQs Underwriting Application** 2013-2014 & 2015-2017

* Independently handled end-to-end testing for underwriting workflows.
* Responsible for status reporting, test closure activities.
* Ensured 100% test coverage using Condition-Test-Design (CTD) methodology.
* Delivered project without QA leakage, recognized with client appreciation.

# EDUCATION

Master of Engineering (M.E.) in Communication Engineering

Coimbatore Institute of Technology — Coimbatore, India2011 – 2013 | CGPA: 8.7 / 10

Bachelor of Engineering (B.E.) in Electronics and Communication Engineering  
Maharaja Prithvi Engineering College — Avinashi, India  
2007 – 2011 | CGPA: 8.9 / 10

# RECOGNITIONS

* Awarded "Employee of the Month" multiple times for exceptional performance in software testing and consistently delivering high-quality testing outcomes.
* Received client manager recognition for the successful completion of a critical project, ensuring high-quality deliverables and adherence to timelines.
* Praised by stakeholders for strong collaboration and communication skills, contributing to the successful and timely completion of multiple projects.
* Commended by leadership for effective and accurate project status reporting, enhancing transparency and project tracking.