

# Rahul Khurana

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<https://github.com/rahulkhurana306>

## CORE COMPETENCIES

- **Project Lead / SDET**
- **Automation Testing (Selenium WebDriver/Java, Rest Assured, Cucumber, Rest API, Postman TestNG, Maven, Jenkins, CI/CD)**
- **Performance Testing (JMeter, Load Runner)**
- **Test Strategy & Framework Design**
- **Team Leadership & Project Management**
- **Agile, Scrum, Kanban, and Waterfall Methodologies**
- **Reporting & Analytics (Power BI, Power Queries)**

## CERTIFICATION

- **ISTQB** Foundation Level Certification
- Harappa Young Leader's Program
- MOOC Cross Browser Test Certified
- Scrum Study "Scrum Fundamentals" certified

## ACADEMIC DETAILS

- **2011:** B. TECH. in Computer Engg.
- **2007:**12th standard (A Levels)

## Profile Summary

- Results-driven professional with 12.5+ years of experience in **Automation and Performance Testing** across domains like **Airlines, BFSI, and Mortgage**.
- Expertise in building **Selenium-Java frameworks** and executing robust automation scripts to ensure quality assurance.
- Proficient in end-to-end Performance Testing using **JMeter, LoadRunner, and cloud-based** solutions.
- **Led QA teams of 13+ professionals** and delivered high-impact testing strategies integrated with **CI/CD pipelines**.
- Skilled in documenting **Test Plans, Strategies, and detailed reports** for Performance, Automation, and Functional Testing.
- Adept at Requirement Analysis, Regression Testing, API Testing, and Agile practices to ensure seamless project execution.
- Accountable for the creation of **Project Initialization Documents** including Test **Strategy**, Test **Plan**, and Test **Approach** encompassing Performance, Automation, and Certifications.
- **Initiated** release processes and assumed responsibility for overseeing and **tracking** Performance, Automation, Story, Requirement, Pre-SIT, SIT, Regression, and UAT.
- Conducted thorough testing and produced comprehensive reports detailing Areas Tested along with **End Test Reports for the Releases**.

## TECHNICAL SKILLS

- **Technical:** Selenium WebDriver, Rest Assured, Postman , Cucumber, TestNG, Maven, JMeter, LoadRunner, LR Cloud, SOAP UI, EggPlant, Jenkins, SOAPUI.
- **Languages:** Java, SQL, Sense Talk
- **Reporting:** Power BI, Power Queries
- **Domains:** Airlines, BFSI, Mortgage, and Payments
- **Ticketing Tools:** JIRA, TestRail, Alemba, Sunrise, QC/ALM, MTM
- **Databases:** SQL Server, Oracle
- **Operating Systems:** Windows, iOS, Android, MacOS (iPad, MacBook, iPhone).

## CURRENT ORGANIZATIONAL EXPERIENCE

Since Apr'17 with Sopra UK Banking -Product

### Key Result Areas:

- Designed and implemented a **Selenium-Java framework integrated with TestNG and Maven**, reducing test execution time by 90% and increasing of scope of testing 2 times and execution cycle by 6 times.
- **Integrated API test automation** using **RestAssured**, enabling seamless validation of **integration scenarios** and achieved automation coverage of around 80% integration scenario's.
- **Automated key functional workflows in banking applications**, ensuring faster delivery and reduced manual sanity efforts by 30mD per release.
- Integrated Performance and Functional test cases with **Jenkins CI/CD pipelines** for continuous testing reducing 50% efforts per execution cycle.
- Conducted extensive Performance Testing using **JMeter and LoadRunner for cloud and on-prem applications** achieve 100% performance benchmarks.
- Led a **QA team of 13 members** to ensure seamless delivery across SIT, Regression, and UAT phases.
- Authored and delivered comprehensive **Test Strategies, Test Plans, and detailed End Test Reports**.

## PREVIOUS EXPERIENCE

Jul'11 - Apr'17 with Sopra Group/Sopra Steria – Service Based

*Client: EasyJet UK (Airline) and Capita plc*

## PREVIOUS PROJECT EXECUTED

**Title:** B2B (Business to Business System) using SOAP UI

**Client:** EasyJet

- Developed and tested the b2b services using **SOAP UI** in 10 week agile model cycle.
- Update and execution of **QTP automation pack** which is been updated after every regression cycle reducing manual efforts up to 80%.

**Title:** EasyJet BCT (Browser Compatibility Testing)

- Automation on Different **Operating systems and Browsers combinations** including **Android, iOS, Windows** etc.
- Created the **automation framework** for website on **20+ platforms** using **Eggplant automation tool**.

**Title:** EasyJet RMS (Revenue Management System) – **Onsite (UK) – 10 months**

- End to End testing on In-house application used by EasyJet Yield Management team, responsible for generating the **maximum revenue** out of **an aircraft booking**.
- Performed complete end to end application testing at Client side (UK) as a result **project was awarded to offshore**.

**Client:** Capita , UK

### Key Result Areas:

- As a tester my responsibilities were Requirement analysis, identifying and bridging the gap.
- Identification and verification of the integration scenarios, creating traceability with Integration matrix.

## AWARDS & ACHIEVEMENTS

- **Star of the Year** on organization level for 3 consecutive years.
- Conferred with **Kalam and Aryabhata Award** in last 2 year. (**Individual Award** at Organization Level)
- Got **Spot Award** (Award on a project level) for seamless project management within tight timelines.

## PERSONAL DETAILS

**Date of Birth:** 30<sup>th</sup> June 1990

**Location:** NOIDA- 201301