

# Kartik Singh

Medium -- <https://medium.com/@karti479>

## Senior Engineer-QA

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### Skills-

**Automation**-Robot Framework

,Selenium webDriver , Appium

**Library** - PyTest,TestNG

**Language** -Core Java,Python

**Automation Type**- WebAutomation,API

Automation,Android Automation.

**CI/CD Tools** - Jenkins ,Git

**Version Control** - Git ,Maven

**Database**-MySQL , MSSQL , Oracle SQL Developer.

**Devops Monitoring Tools** - AWS

,New Relic ,Kibana.

**IDE**-PyCharm,Eclipse.

**Platform**-Unix,Linux, Terminal.

**Reporting Tools**- Testrail ,JIRA , Quality center,confuleance

**Type of Testing** -Functional

,Manual,Integration,Regression

,Sanity ,Smoke.

Non Functional Testing,

Black box Testing,Whitebox

Testing

**Domain**-Telecom,Ecom

**Security Testing** - System,

Vulnerability Test.

**API Testing Tools** - Soapui ,Postman.

**API Testing** - Restful , SOAP Web

Services

**Mobile Simulator** - Android studio

,Browse stack.

**Scrum/Agile Skill** - Sprint planning ,Sprint retro ,Kanban

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- Good understanding of QA methodology – test plans, test cycles, and software releases.
  - Good understanding on Version controllers-GIT,Maven
  - Knowledge of Scrum, Kanban and Waterfall.
  - Analyze metrics, identify dysfunctions, and make recommendations to senior management
  - Agile development methodologies .
  - DevOps, Test Driven Development practices
  - Created Test scripts for Regression ,sanity and Smoke for D-WEB,MWEB and android apps .
  - Setup All kinds of Robot framework ENV and mobile automation ENV on peers machines .
  - Sharing and solving problem by open source platforms like stackoverflow,medium and Git
  - Test Cases execution reports creation and shared with different stakeholders .
  - Participation in different product planning meetings .
  - Provide inputs for effort estimation from Testing and Dev perspectives .
  - Validating the AWS ,New Relic and other system logs to find out the route cause and prevent in for further .
  - Writing test scripts for Mobile APP android app and Desktop application automation .
  - Writing Test cases and executing as part of manual Testing and stabilizing the staging ENV,before automation sprint starting.
  - Design, implementation, post-implementation, and release cycle management activities.
  - Clear understanding of Software Testing Life Cycle.
  - Working on day-to-day issues and coordinating with the development team as necessary.

- Understanding assigned tasks/jobs, their functional requirements; modifying the test case template accordingly if needed and developing test cases.

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## Experience

**1Mg Technologies Pvt Ltd** ,Gurgaon — Senior Engineer-QA

March 2019 - Present.

**Projects -**

**1-Order Fulfillment -HR Tool for Resources.**

**Technical Requirement** - Robot Framework ,selenium ,Python,JAVA,TestNG,GIT ,Jenkins.

**2-1mG ECOM-Doctors WEBSITE-**

**Technical Requirement** - Robot Framework ,selenium ,Python,GIT ,JAVA,Jenkins,Database Library

**3-1MG Android APP -**

**Technical Requirement**-Appium,Robot Framework ,selenium ,Python,GIT ,Jenkins.  
,Database Library

**Xavient Information Systems, Noida**— Senior Software Test Engineer Sep 2018 - March 2019

**Projects-** Charter Communication

**Technical Requirement**-API,JAVA ,selenium ,TestNG ,GIT ,Jenkins

**Amdocs India ,Gurgaon** — Automation Test Engineer  
May 2016 - Sep 2018

**Projects**-Vodafone Ireland ,SingTel,Vodafone Spain ,AT&T

**Technical Requirement**-Ginger,C#,Core Java,Robot Framework ,selenium ,Python,GIT ,Jenkins,UNIX

**IBM India** —Technical Operation Analyst  
Sep 2014 - April 2016

**Technical Requirement**- C# , Manual Testing ,UNIX

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## Education

**Uttar Pradesh Technical University(PCCS Gr Noida)**

- **B.Tech** (2009-2013)
- Secured with **75.92%** .

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## Awards

Employee of the Quarter -Amdocs  
Sprint Hero -1Mg Technologies  
Employee of the month -IBM India