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Parth Jha 



Senior Quality Engineer seeking roles in Software Engineering, Software Development, Agile Development, Quality Engineering, Project Management, Requirement Gathering, Unit Testing, API Testing, Programming, Application Support, Docker, JSON, Java, SVN, AWS, Git

Current Designation: Senior Quality Engineer Total Experience: 6 Year(s) 0 Month(s)  
Current Company: QualiTest Group Highest Degree: B.Tech/B.E. [Computers]  
Current Location: Bengaluru / Bangalore  
Pref. Location: Bengaluru / Bangalore, Chennai, Hyderabad  
Functional Area: IT Software - Application Programming / Maintenance  
Role: Team Lead/Tech Lead  
Industry: IT-Software/Software Services  
Marital Status: Single/unmarried  
Key Skills: Senior Quality Engineer, Team/Tech Lead, Software Engineering, Software Development, Agile Development, Quality Engineering, Project Management, Requirement Gathering, Unit Testing, API Testing, Programming, Application Support, Docker, JSON, Java, SVN, AWS, Git  
Verified:  Phone Number | Email - id


Last Active: 22-Jan-21 Last Modified: 22-Jan-21

Jump to Section [Work Experience](#) | [Education](#) | [IT Skills](#) |

## Summary

Passionate and experienced Software Engineer with 5+ years of experience in the industry. Adept in the field of Development, QE, DevOps and Test Architecture & Infrastructure. Worked to reduce Cost and Time to market for Test phase and Optimize QA process while evolving from QA to QE. Proficient with Databases, CI/CD, Automation, API development and testing. In-depth understanding of Virtualization and Containerization. Aspiring to improve Quality Engineering as a domain

## Work Experience

 **QualiTest Group** as Senior Quality Engineer  
Aug 2018 to Till Date

Implemented Shift Left for multiple applications saving Time and Cost in the overall QA process  
Created organization wide standard, process and frameworks for quality  
Created fully automated CI pipelines using Gitlab for continuous integration using Shell and Docker  
Built Docker container images for language specific environments (java, php, dotnet, java script) improving CI workflow, increasing performance and optimizing speed of CI pipelines  
Strategized and Implemented Contract Testing for pre-deployment testing  
Actively worked on TDD development and Unit testing with Java, C# and JS Migrated from traditional API testing techniques to Postman API automation for better CI/CD integration and reporting  
Introduced code quality scans in the CI pipeline for improving code quality and reducing bug  
Worked on version control tools like Git, SVN. Configured pipelines and jobs for them and created documents for setting up the infrastructure for the same  
Worked on creating and configuring servers for testing using GCP and VMware Workstation  
Have worked on Linux OS for Docker image creation and CI implementation code build, scan  
Have worked on SSO testing. Used Samling for IDP's simulation to configure and test the application integration with over 10 IDP's including creating and configuring local servers to host IDP's  
Leading a team of 4 for continuous delivery for the client on the above tasks  
SPOC for complete task delivery and client DSR  
Designed automation frameworks and standard for the team for further development and delivery  
Cross trained and up skilled the team with the required technologies by proper planning and forecasting



### Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

Have conducted 1DD training Hackathon for developers  
Conducted Interviews for the organization. Have actively participated in Client Demos  
Created assets for the organization for easier implementation of the tools and concepts  
across multiple projects

● **Replicon Software Pvt Ltd** as Subject Matter Expert/Tier 3 Engineer  
Aug 2015 to Mar 2018

Created Utilities using Node.js to perform custom Ad hoc tasks utilizing Web Services and API  
Experienced with programming concepts like Asynchronous calls, Batch Management, Multi-threading, Queuing, JSON conversions and parsing  
Writing custom codes to identify issues, improve performance or perform scheduled tasks using Web Services and API  
Assist customers in depth with their integration  
Identify any DB issues causing application defect/bug and write scripts to fix them  
Identify and address performance issues with Database  
Restore and troubleshoot Database in a local environment to identify dependency or any other DB related issues in the application  
Having knowledge on Views, OLAP and Database Management  
Setting up Single Sign On for customers using SAML or OAuth  
Worked with multiple IDP's Azure, Okta, Shibboleth, ADFS . Assist customers in setting up configurations specific to their business needs and organization infrastructure.  
Set up SSO environment locally for requirement validation of customers  
Used tools like SAML Tracer to identify issues and fix SSO  
Highly familiar with tools like MS Excel, Chrome Developer tools, SumoLogic, Fiddler.  
Heavily worked on Salesforce for Log management  
Exposure to AWS. Creating Dynamic Swimlanes to host local instances of application for troubleshooting

● **IBM** as Technical Support Engineer  
Jun 2014 to Jul 2015

Provided IT support to technical/non-technical personnel within the business  
Worked on resolving configuration issues for in-house applications like Lotus Notes, IBM Verse, ILC  
Used ticketing systems to manage and process actions taken

[^ Back to Top](#)

## Education

UG: **B.Tech/B.E (Computers)** from **Manipal Institute of Technology (MIT)** in 2014

[^ Back to Top](#)

## IT Skills

Skill Name	Version	Last Used	Experience
DevOps, Java, JSON, Git, SVN			
Agile Development, Docker, AWS.			
Lotus Notes, MS Excel, PHP			

[^ Back to Top](#)

## Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Maithili				

[^ Back to Top](#)

## Affirmative Action

Physically Challenged: No

## Work Authorization

Job Type: Permanent / Temporary

Employment Status: Full Time, Part Time

[^ Back to Top](#)