

Aditya Sai Rohith Kaki

QA ENGINEER

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in /rohith-kaki

SUMMARY

Professional with over **1.4+ years of IT Experience specializing in Software Quality Assurance** With diversified skills in Testing, Quality Assurance, Business Analysis & Trouble-shooting skills.

Proficient with **testing tools such as HP Quality Center, testing client/server, Selenium, TestNg, Jenkins, PostMan API** and webbased applications.

Have an excellent knowledge of different methodology like Agile, Waterfall model & Scrum models.

Good Knowledge of **functional testing and data analysis**.

Excellent Ability to manually perform **Functional testing, Smoke testing, Sanity Testing, Regression testing, Unit or Integration testing, System Testing & User-Acceptance Testing** of both client-server and web-based applications.

Skillful in making strong test data using Equivalence partitioning and boundary value analysis.

Expertise in handling **onsite projects and Client Management**.

Hands on experience with all phases of software Development life cycle(SDLC) and Software test life cycle(STLC) and also have Exposure to agile process and methodologies.

Well Conversant with software testing methodologies including developing test plans, test scenarios, test cases, test procedures, test reports and documenting manual tests.

Have an knowledge about use of Automation testing tools like QTP,Selenium,TestNg.

Capable of creating and executing end-to-end test plans.

Ability to quickly adapt to newer technology.

Excellent Communication and interpersonal skills with problem solving abilities, effective in working independently and an exceptional team player.

CORE COMPETENCE

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|-------------------------------------|-----------|-----------------------|-----------|
| HP Application Lifecycle Management | ● ● ● ● ○ | Test Management | ● ● ● ● ○ |
| Quality Assurance | ● ● ● ● ○ | DBMS | ● ● ● ○ ○ |
| Functional Testing | ● ● ● ● ○ | C | ● ● ● ○ ○ |
| Business analyst | ● ● ● ● ○ | Requirements Analysis | ● ● ● ● ○ |
| Test Planning | ● ● ● ● ○ | Jira | ● ● ● ● ○ |
| Regression Testing | ● ● ● ● ○ | selenium | ● ● ● ○ ○ |
| API Testing | ● ● ● ● ○ | jenkins | ● ● ● ○ ○ |

PROFESSIONAL EXPERIENCE

Quality Assurance Engineer

Accenture Solutions Pvt Ltd Sep 2021 - Present

Implemented user acceptance testing with focus on documenting defects, identifying bottlenecks and executing test cases.

Collaborated with product owners, team members, technologists and other scrum masters to define solutions and drive progress.

Monitored testing procedures and verified performance of tests according to established item specifications and protocol.

Reviewed change request documents and defect description and attendant meetings to document the required changes.

Involved in project management skills by handling details of required methodology and test management tool.

Developing test cases, test procedures and test data from requirement document.

Involved in test plan and test case review meetings.

Updating the test cases document according to review comments.

Wrote, edited and updated project manuals and technical documentation.

Analyzed and tested different builds to identify, trace and help Defect Tracking using JIRA.

Planned and devised cohesive test plans for projects using advanced testing technologies.

Fixed identified issues to increase productivity and boost workflows.

Created and achieved product quality objectives and met product specifications.

Experience in requirement gathering and analysis in a functional and automated testing

Optimized test cases to maximize the success of manual software testing.

Created successful test scripts to manage automated feature testing.

Experience in executing project deliverables such as Test Plan, Test Cases/Test Scripts and Test metrics from business/user requirements, user stories, use cases, functional and non functional specifications.

Given validation to see errors while executing test case.

Teamed with business analysts to deliver high-availability solutions for mission-critical applications.

Determined server operating limits with weekly load tests.

Performed system analysis, documentation, testing, implementation, and user support for platform transitions.

Collaborated with team to analyze system solutions based on client requirements.

Directed teams completing regression tests to support successful product development stages.

Assessed business requirements to create focused solutions.

Led test-driven development, functional integration and regression testing initiatives to determine effectiveness of software Discovered root causes of problems and identified appropriate solutions.

Experince in developing Regression tests for Functional testing

Experience in Test execution status, Defect report and Daily/Weekly Status Reports.

Very strong knowledge on various functional testing methodologies – Sanity, Smoke, Regression, Functional, Risk Based testing.

Experience developing a comprehensive test strategy inclusive of all testing activities.

ENVIRONMENT

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|---------------------|-------------------------|
| Functional Testing | Sanity Testing |
| Regression Testing | Smoke testing |
| Jira | User Acceptance testing |
| PostMan API | STLC |
| API Testing | Defect tracking |
| Test Case/Scenarios | |

EDUCATION

Electronics and Communication Engineering(ECE) - Btech

Centurion University *Aug 2017 - May 2021*

Vizianagaram, AndhraPradesh

Board Of Intermediate Education AP - MPC

M.R. Junior College *Jun 2015 - Apr 2017*

Visakhapatnam, AndhraPradesh

SSC

Narayana E.M High School *Mar 2015*

Visakhapatnam, AndhraPradesh

PROJECTS

IOT-Smart Agriculture

Embedded Engineer *Apr 2021*

Agriculture industry is developed a lot with the help of technology, it became data-centered. This initiative executed systematically proven to be helpful in improving the feeble financial conditions of the farmers. Though the challenges in incorporating the gps module and the pH module. Monitered Time to time to have an exponential growth in the time.

UI/UX

UI/UX Designer *May 2020*

Developed user-friendly design concepts for university. Created original graphics (sketches, images) for more than 12 projects.

PLC - Prototype Packing Station

PLC Automation Engineer *Jun 2019*

Design, develop, and implement PLC/HMI-based control and automation systems.

Design PLC program in Rockwell Studio 5000 and Siemens TIA where necessary and making sure NEAT toolbox 7 is followed where necessary.

CERTIFICATION

QA Testing

Accenture Training - LKM *2022-02-01*

DBMS

Udemy *2021-05-07*

Java

Udemy *2021-06-11*

LANGUAGES

English



Hindi



Telugu



KEY ACHIEVEMENTS

☆ Star Performer

Accenture Pvt Ltd, MNC

💡 I provided my support for a new product launch, Delivering high-quality work, in addition to a solid grasp of the flow, leads in considerable productivity increases and positive customer experiences.

PERSONAL DETAILS

Date of Birth: 01 December 1999.

Address: Naiduthota, Visakhapatnam

Nationality: Indian.