RAJESHWARI ASHOK GODBOLE

QA ANALYST – Test Automation, API Testing, Continuous Integration (CI/CD)

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SKILLS

- **Programming & Scripting**: Java for automation frameworks, API testing, and end-to-end validation design.
- **Automation & Testing Tools**: Selenium, Appium, Postman, JIRA, TestNG, Cucumber, CI/CD integration.
- **Testing Types & Frameworks**: Functional, Regression, Smoke, Integration, Sanity, BDD, and UAT coverage.
- **Mobile & Platform Testing**: Manual and automated testing on Android and iOS using real devices, emulators.
- **Development & Methodologies**: IntelliJ IDEA, Eclipse, Agile, Scrum, and version-controlled test execution.
- **Operating Systems & Environments**: Windows, Linux, and macOS for test setup, configuration, validation.

WORK EXPERIENCE

Test Automation Engineer   **April 2023 – November 2023**
IGS Pvt Ltd   *India*

- Designed and maintained automated regression suites using Selenium, Java, and TestNG, validating API workflows and cutting manual testing by 40% through script reuse modular design, and scenario coverage reliability.
- Partnered with developers and analysts to define test cases, acceptance criteria, and validation logic, improving defect detection rate by 22% across functional and API modules through mapping and review documentation.
- Executed manual exploratory, smoke, and functional testing across integrated platforms, identifying critical UI and logic defects and supporting over five successful release cycles with zero rollbacks through verification.
- Led weekly defect triage and tracked issue resolution in JIRA, ensuring full closure before release and maintaining defect turnaround under 48 hours through prioritization, targeted retesting, and stakeholder communication.
- Generated detailed test dashboards in Excel for KPI tracking, enabling leadership to monitor release stability metrics with over 95% reporting accuracy each sprint and supporting agile planning with data-driven insights.
- Validated API response accuracy using REST clients and automation scripts, ensuring consistent endpoint reliability and contributing to reduced post-release production errors across all deployed builds and test environments.

Software Engineer   **September 2022 – March 2023**
Prakat Solutions   *India*

- Developed and optimized automation suites in Python using Selenium and PyTest, accelerating repetitive test runs and reducing manual validation cycles by 45% through framework refactoring and reusable data sets.
- Authored and executed manual test cases based on business logic and design documents, ensuring functional coverage and contributing to improved test efficiency metrics across three major enterprise application modules.
- Integrated automation into Jenkins CI/CD pipelines, achieving a 50% reduction in regression time while maintaining steady build consistency and enabling faster deployment validation through scheduled parallel execution.
- Performed API validation using Postman and automated REST test suites, improving reliability and reducing discrepancies by 20% through version-controlled scripts and regression runs within controlled environments.
- Analyzed test outcomes, logged detailed defect reports, and collaborated with developers for quick replication, achieving 96% issue closure pre-deployment and minimizing post-release defects across customer-facing builds.
- Facilitated release readiness and version deployment through test cycle coordination, performing sanity validations and ensuring all modules met defined quality gates before staging and final environment approvals.

Quality Engineer   **March 2021 – August 2022**
Spykke Innovations Pvt Ltd   *India*

- Conducted manual functional and compatibility testing for Android and web applications, reporting major usability bugs and ensuring stable rollout across five releases with feedback and build verification improvements.
- Created reusable automation scripts using Selenium WebDriver for regression validation, enabling early defect detection and shortening release cycles by 30% through suite modularity, conditional logic, and optimization.
- Sustained detailed test cases, checklists, and datasets, ensuring standardized QA documentation and seamless knowledge transfer between teams during agile sprints while improving traceability and documentation accuracy.
- Logged and tracked system defects through JIRA, verified bug fixes during sprint reviews, and maintained traceability from detection to closure through validation workflows, regression summaries, and result documentation.
- Coordinated with to QA process improvements and workflow optimization initiatives, enhancing testing throughput and increasing team productivity by 25% through targeted automation coverage and defect lifecycle efficiency.
- Collaborated with software developers and UI designers during sprint planning, ensuring test readiness alignment and contributing to consistent feature validation across new builds and user experience improvement releases.

EDUCATION

B.E. - Computer Science and Engineering   **June 2010 – August 2014**
Bangalore Institute of Technology, India