

Software Test Engineer

Jutur Sudeendra

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Dedicated and results-oriented Test Engineer. Proven ability to develop and execute manual API tests, identify and fix defects, and work with cross-functional teams. Expertise in API testing tools and techniques and communicate effectively with stakeholders.

Professional Summary

Results-Oriented API Test Engineer with 3 years of experience exceeding SLAs and optimizing software quality. Leveraged meticulous testing strategies and automation using the Rest Assured framework to reduce API defects, earning the Accolades Award for exceptional performance. Proficient in Postman, Insomnia, and all phases of the Software Testing Life Cycle (STLC), ensuring flawless API functionality. Adept at managing multiple projects while maintaining zero production defects, demonstrating a commitment to on-time delivery.

Work Experience

Test Engineer, Atos Syntel | Jan 2022 – Present

- 3 years of experience in Software Testing.
- Led all phases of the Software Testing Life Cycle (STLC), including requirements analysis, test design, Test execution, and closure.
- Demonstrated expertise in API testing using Postman, GET, POST, PUT, and DELETE methods.
- Developed and executed comprehensive test plans for manual API testing, ensuring adherence to all API requirements. extensive experience in Software Testing as Rest API Automation
- Proficiently performed regression, functional, and end-to-end testing to prevent the introduction of new defects.
- Leveraged SQL skills to conduct thorough back-end testing for data accuracy, consistency, and completeness.
- Created customized test reports that effectively communicated key findings to various stakeholders.
- Exceeded SLAs by significantly reducing API defects by 99%.
- Collaborated effectively with development teams to ensure timely bug identification, resolution, and adherence to software requirements.
- Demonstrated strong communication skills by effectively engaging with onsite and stakeholder teams to discuss and track application growth.
- Successfully delivered 4 projects under tight deadlines while maintaining high-quality standards.
- Demonstrated exceptional project management skills by managing 4 applications simultaneously, ensuring on-time delivery and zero production defects.
- Hands on experience with performance testing of web services and web application using JMeter to identify and address bottlenecks for 3 Applications.

Technical Skills:

- **API Testing Tools:** Postman, Insomnia
- **Non-Functional Testing:** Performance Testing (JMeter)
- **Databases:** Oracle SQL Developer and SQL Server.
- **Browsers Tested on:** Chrome, Firefox, Internet Explorer
- **Programming Language:** JAVA.
- **Automation:** JAVA, GITHUB, Selenium, Rest Assured.

- **Project Management Tools:** JIRA, Agility Version-one,
- **Core Testing Skills:** Software testing principles, STLC, Test case Design, Agile practice, Automation testing, API Testing, Ui Testing , Documentation, Defect Report, Defect management, Data Base testing, Performance testing, Test Reports.

Academic History:

- **B.S.C** (MPC) from Sri Sai Baba National collage, Sri Krishna devaraya University

Professional Experience:

- **Project:** FedEx FXO (E-Commerce, Magento, Mirakl, CAMO, OMS, Product, RLT)
- **Role:** API Test Engineer (API & UI)

Roles and Responsibilities

- Led software testing efforts to ensure the delivery of high-quality products to customers.
- Collaborated effectively with stakeholders to validate client requirements and business flow during requirements and design walk through.
- Conducted comprehensive API unit, integration, functional, and performance testing throughout the software development life cycle to ensure applications meet stringent performance requirements and deliver exceptional user experiences.
- Coordinated closely with development teams to deliver bug-free applications on time.
- Effectively documented and tracked defects using JIRA, Version One.
- Provided regular status reports (daily, weekly, and monthly) on project progress, risks, and issues.
- Developed and maintained automated test scripts to improve testing efficiency and reduce manual effort.
- Analyzed test results and provided detailed feedback to the development team to drive continuous improvement.
- Conducted performance testing to identify potential bottlenecks and optimize system performance.
- Contributed to strategic planning and retrospective meetings to enhance testing processes and drive innovation.
- Participated actively in Program Increment (PI) planning and documented PI achievements.
- Prepared Acceptance Test Criteria Reports (ATCR) to document test outcomes and insights for Production.

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Chennai
Date:

Jutur Sudeendra