

# Kusal Degapudi

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## Objective:

Highly skilled and dedicated Automation, Manual and API tester with 2 years of experience in designing and executing comprehensive API test plans and also experienced in Selenium Automation. Proven ability to ensure the quality, functionality, and performance of APIs through thorough testing and meticulous analysis. Seeking a challenging position to leverage my expertise in API testing and contribute to the success of an organization.

## Education:

Bachelor of Technology in Electronics and Communication

GITAM School of Technology, Hyderabad, Telangana

June 2021

## Professional Experience:

Software Engineer

Value Momentum Software services Pvt Ltd, Hyderabad, Telangana

June 2021-Present

- Conducted manual testing of web applications to identify and report defects, ensuring the delivery of high-quality software products.
- Experience in working in agile environment and actively participated in retrospectives, sprint planning and daily stand-up meetings.
- Designed Test Cases and Test scenarios based on the User Stories in Azure DevOps.
- Execution of Test cases in azure Test Plans
- Reported bugs on identified defects and inconsistencies in application.
- Worked with analysts and developers on functionality clarification and defect resolution.
- Performed Integration, and smoke testing to test the application functionality and readiness.
- Maintained test automation test scripts for web applications using Selenium WebDriver, Java, and Cucumber.
- Developed and executed API test plans and test cases to validate the functionality, performance, and security of RESTful APIs.
- Collaborated with cross-functional teams to understand requirements and design appropriate test scenarios.
- Conducted API testing using tools such as Postman to send requests, validate responses, and assess API performance.
- Performed data validation and verification of API responses against expected results.
- Participated in API integration testing to ensure seamless communication between different systems.

- Collaborated with development teams to review documentation and provide feedback for clarity and accuracy.
- Developed and maintained test data sets for API testing, ensuring comprehensive coverage and data integrity.
- Actively contributed to the improvement of API testing processes, including the implementation of test automation frameworks and strategies.

**Technical Skills:**

- Test Automation Tools: Selenium WebDriver, TestNG, Cucumber
- API Testing: Proficient in designing and executing test plans for RESTful APIs, including functional, performance testing.
- Test Automation: Had good knowledge in automation for UI and API testing using tools such as RestAssured and Selenium.
- API Testing Tools: Experience in using tool like Postman API testing tools.
- Bug Tracking Tools: Experience in using bug tracking tools such as JIRA or Azure DevOps to log and track API defects.
- Version Control Systems: Familiarity with version control systems like Git for source code management.
- Agile Methodology: Knowledge of Agile software development methodologies and experience working in Agile teams.

**Declaration:**

I hereby declare that all the information given above is true and correct to the best of my knowledge.

Date:

Signature:

Place: