Kalyani Potu

Software Engineer in Test

kalyani.potu@gmail.com

7842828096

Skilled Test Automation Engineer with **6+ years of experience**. Proficient in Automation and Manual Testing.

WORK EXPERIENCE

Software Test Engineer
ECRI
01/2021 - 08/2023

Achievements/Tasks

- Worked on test automation using Selenium Webdriver with Hybrid framework.
- Involved in all phases of Software testing life cycle(STLC).
- Achieved 100% test automation coverage enhancing the software quality.
- Utilized Git for version control and managing code changes efficiently.
- Played a key role in requirement analysis and developed comprehensive test plans and prepared detailed test cases based on functional and non-functional requirements.
- Delivered all tested features with highest quality, zero customer defects.
- Integrated automated tests into the CI/CD pipeline using Jenkins.
- Proficient in Agile principles and practices such as sprint planning, daily stand-ups, sprint reviews, and retrospectives.

Senior Software Engineer
Huawei Technologies
12/2013 - 01/2018

Achievements/Tasks

- Executed manual and automated test cases to verify software functionality and usability.
- Utilized industry-standard tools like Selenium, postman for test automation, increasing testing efficiency and coverage.
- Conducted comprehensive testing of SOAP and RESTful APIs, ensuring functionality.
- Involved in End to End testing.
- Worked on Data analysis , Data validation and Database querying using Oracle SQL.
- Actively tracked and managed defects using bug tracking tool JIRA.
- Performed Functional Testing, Regression Testing, System Testing, Integration Testing, Sanity Testing and Compatibility Testing.

EDUCATION

B.Tech in ECE
Kakatiya University College of Engineering
Warangal

SKILLS

Python   Selenium   Automation Testing

Manual Testing   Database Testing   API Testing

SQL   Software Testing Life Cycle (STLC)   JIRA

Confluence   Agile   GITHUB   Postman

Jenkins

HONOR AWARDS

Best valuable Contributor Annual Award (12/2013 - 01/2018)
Huawei Technologies

Best Tester Annual Award (12/2013 - 01/2018)
Huawei Technologies

LANGUAGES

English
Full Professional Proficiency

Telugu
Full Professional Proficiency

INTERESTS

Art and Crafts