

NEERAJ SINGH

Software Test Engineer • +91-9893359499 • singhneeraj195@gmail.com

SUMMARY

Software Development Engineer in Test (SDET) with 3 years 5 month of experience in manual and automation testing, test framework development, and CI/CD integration. Proficient in Java, Selenium, TestNG, JUnit, REST Assured, API Testing and Database Testing. Skilled in designing robust automation frameworks for web, mobile, and API testing to ensure high-quality software delivery.

SKILLS

- Programming Languages: Java
- Test Automation: Selenium WebDriver, Appium
- API Testing: Postman, REST Assured, Swagger UI
- Test Frameworks: JUnit, TestNG, Cucumber
- CI/CD Tools: Jenkins,
- Version Control: Git, GitHub
- Build Tools: Maven, Gradle
- Database: MySQL, Neo4j (graphical database)
- Cloud: AWS
- Performance Testing and Security Testing: JMeter

PROFESSIONAL EXPERIENCE

Corefront Technologies Pvt Ltd, Bangalore
Software Test Engineer

December 2021– Present

- Led a team of 5 peers on verification activities across all phases of SDLC and STLC for 3 national software components. increased team productivity by 45%.
- Developed and maintained robust automation frameworks for web (Selenium + Java), mobile (Appium + Java), and API (REST Assured) testing.
- Sustained a 95% on-time completion rate for software tests through effective team management and balanced workload distribution.
- Created comprehensive test plans, detailed test cases, and test reports, significantly improving test coverage and reducing manual effort by 80%.
- Delivered weekly and monthly project status reports to stakeholders, highlighting key risks and ensuring the timely delivery of project milestones, resulting in over 95% customer satisfaction.
- Integrated and optimized test automation into CI/CD pipelines using Jenkins, working closely with DevOps teams.

EDUCATION

RGPV University, Bhopal
Bachelor of Engineering -ECE