



# Priyanshu Srivastava

## Software QA Engineer

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Automation Tester with 2.5 years of experience in creating robust automated testing solutions using Selenium, and TestNG. Eager to enhance quality and efficiency through effective test automation in a dynamic and innovative environment.

## Experience

### SOFTWARE QA ENGINEER, MOBISEC TECHNOLOGY, IIT DELHI

Aug 2023 - Apr 2024

- Automated the Test Cases from the scratch using **Selenium** with **Java**
- Executed various types of functional and security points using **Manual Testing** methods.
- Provided product demo to the client for helping sales team.
- Created stories and tasks for all requirements using **JIRA** tool
- Raised defects/Issues in Jira and test applications across different OS versions.
- Utilized **TestNG** for parallel execution of test scripts, optimizing test efficiency.
- Used **virtualBox** to create test environment with different OS versions for comprehensive testing.
- Deployed test scripts using **GIT** for version control and collaboration
- Tested REST APIs using **postman**, ensuring their functionality and performance
- Created CI/CD using **Jenkins** for smooth deployment
- Tested geoFencing across multiple locations to verify its accuracy and consistency
- Performed load testing using **JMeter** to assess system performance under varying levels of demands
- Utilized the **Page Object Model(POM)** approach to automate test cases from scratch, enhancing code maintainability and reusability

### SDET-1, TRULYMADLY, GURUGRAM, HARYANA

Dec 2021 - Apr 2023

- Executed various type of testing including functional, non-functional, smoke, sanity, and regression to ensure the app quality and performance across different platforms.
- Used Charles Proxy for debugging and Postman for API Testing, ensured comprehensive coverage of the application.
- Performed database testing using SQL queries to verify data integrity and reliability.
- Conducted manual testing on Android and iOS to validate compatibility and performance
- Tested Mobile Application events using Moengage, monitoring user engagement and app behavior
- Automated registration flow for website using selenium and reduced 30% of manual efforts.
- Utilized Google Firebase Testlab for automating Android app, ensuring app stability and reliability
- Handled team of 3 QA member and handled release management
- Performed administrative control tasks, such as managing application settings and permissions.
- Contributed to promotional events, supported the organization growth and outreach of the application
- Used bug monitoring tools like Bugsnag, Sentry and NewRelic

- Conducted variety of software testing techniques including functional, UI/UX, sound and graphics testing to ensure the game quality and performance
- Reported bugs and issues manually using ClickUP and google sheets, provided clear and detailed information to developers.
- Created and maintained test assets for manual testing, supported comprehensive coverage of the game
- Executed test cases manually and performed regression testing to validate fixes and ensure overall stability.
- Documented test reports for developers, summarized the finding and provided actionable insights for improvements

## Education

### NIET, Greater Noida

2019 - 2022

- Masters in Computer Applications

### DDU, Gorakhpur University

2016 - 2019

- Bachelors in Computer Applications

## Skills

### Programming Languages

- Java
- SQL
- Linux

### Tools

- Postman
- Jenkins
- Git
- Jmeter
- Software Development Life Cycle
- JIRA
- VSCode
- Selenium WebDriver
- TestNG

### Interpersonal Skills

- Problem-Solving:- Adept at identifying issues and implementing creative solutions through collaboration and critical thinking.
- Agile Environment:- Experienced in Agile methodologies to improve team collaboration and project delivery.
- Communication:- Communicated effectively with other team members in order to work cooperatively in an agile setting.