



BRAJESH KUMAR GUPTA

Software Test Engineer

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SUMMARY

Detail-oriented and highly motivated Manual Tester with hands-on experience in ensuring software quality and functionality. Skilled in developing and executing test cases, identifying defects, and working with development teams to resolve issues. Proficient in performing functional, regression, and user acceptance testing (UAT) across various platforms and applications. Strong knowledge of SDLC methodologies and defect management tools such as JIRA and TestRail. Adept at maintaining clear communication and collaborating with cross-functional teams to ensure seamless project delivery. Passionate about improving product quality and end-user experience. (SDLC, STLC, Functional Testing, Re-Testing, Regression Testing, ,black box testing, UAT, cross-browser testing, Test Case Documentation Test Plan Creation Microsoft Excel and End-to-End Testing).

INTERNSHIP

Epedagogue Global Private Limited -Sector 2 Noida, U.P. (JULY 2024 - DEC 2024)

Roles and Responsibilities:

- Understand the requirements and functional specification.
 - Identify the test scenarios and Designing the test cases.
 - Perform functional testing, Smoke, Sanity, Regression and Retesting as well.
 - Using JIRA for project management and bug report
 - Proficient on mobile application and web application testing.
 - Perform API Testing using Postman.
 - Handled responsibility to review Test Cases
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PROJECTS:-

1) JOB BOARD

Summary:

The Job Board application connects job seekers with employers by providing a platform to search, apply for, and manage job listings. The project includes multiple user roles such as job seekers, employers, and admin, each with distinct access levels and functionalities. The application offers features like job search, application submission, resume upload, profile management, and employer job posting.

Key Responsibilities:

Developed and executed comprehensive test cases to validate core functionalities of the Job Board, including user registration, job searching, posting jobs, applying for positions, and resume uploads.

- Conducted functional, regression, and user acceptance testing (UAT) to ensure all features performed as expected across different browsers and devices.
- Collaborated closely with developers, product managers, and stakeholders to identify, report, and track defects using JIRA, ensuring swift resolution.
- Performed cross-browser testing to ensure consistent functionality and UI/UX experience.
- Validated data flow from front-end to back-end, including job data submission, resume parsing, and user profile management.
- Ensured seamless user experience by identifying and reporting usability issues, improving the overall quality of the application.
- Assisted in preparing test reports and documentation for better project transparency and tracking.

Achievements:

- Successfully identified and reported critical defects, reducing production issues.
- Contributed to achieving test case pass rate during system integration testing (SIT).
- Ensured a seamless user experience by identifying and helping resolve UI/UX inconsistencies, improving the end-user satisfaction rate.

2) WALLET (CART AND BUY)

Summary:

The Wallet application allows users to securely store, send, and receive money, make online payments, and manage various types of accounts (e.g., bank accounts, credit cards, and digital wallets). The project includes features such as transaction history, balance management, QR code scanning, and integration with third-party payment gateways. The app provides enhanced security with features like two-factor authentication (2FA) and biometric login.

Key Responsibilities:

- Created and executed detailed test cases for various functionalities, including account registration, money transfers, transaction history, payment processing, and balance management.
- Conducted functional, regression, and integration testing to ensure the application worked as intended across different devices and operating systems.
- Performed extensive security testing to verify the robustness of data encryption, secure payment processing, and authentication mechanisms.
- Validated the integration with third-party payment gateways, ensuring accurate transaction processing and real-time balance updates.
- Verified the proper handling of edge cases, such as insufficient funds, transaction failures, and account lockouts due to incorrect login attempts.
- Collaborated with cross-functional teams (developers, product managers, security experts) to identify, document, and track defects using JIRA.
- Conducted mobile-specific testing on both Android and iOS platforms to ensure a seamless user experience across devices, focusing on UI/UX consistency.
- Performed usability testing to evaluate the user interface for intuitiveness and ease of use, reporting any inconsistencies for improvement.

Achievements:

- Identified and reported critical issues that impacted payment transactions, leading to a improvement in transaction success rates.
- Successfully validated high-priority user stories, contributing to the on-time delivery of the wallet application for both Android and iOS.

SOFT SKILLS:-

- Leadership** :Ability to guide and inspire the team.
- Communication** :Clear and effective communication with both staff and management.
- Problem-Solving** :Ability to resolve conflicts and challenges quickly and efficiently.
- Time Management** :Prioritize and manage multiple tasks efficiently.
- Attention to Detail** :Ensure that tasks are performed to the highest standard.

EDUCATION -

MCA (Master of Computer Application) Gurukula Kangri (Deemed to be University),Haridwar 7.10 SGPA	 2018-2021
Bachelor of Science (BSc) Rooprani Sukhnandan Singh Mahavidyalaya, Naubasta Kanpur 55%	 2014-2017
12th(science) MP BOARD 80%	 2013-2014
10th (Science) MP BOARD 78%	 2011-2012

SKILLS

- SDLC/STLC
- Have sound knowledge & experience in working under Agile methodology & Scrum framework.
- The bridge between clients & teams to ensure smooth & strong collaboration & communication.
- Part of Sprint meetings from requirement grooming to retrospective.
- Expertise in test cases from planning, and designing to execution till using its respective techniques.
- Proficient in effective defect life cycle management from creation to logging in JIRA with necessary steps & details.
- Basic SQL understanding for DB testing.
- Efficient in Functional, Integration, Smoke, Sanity, Regression & UAT testing.
- Precision Analyst in problem-solving & strategic troubleshooting.
- Seasoned QA knowing tools like:
 - JIRA
 - AGILE METHODOLOGY
 - SCRUM
 - API
 - POSTMAN
 - GITHUB
 - My SQL