Md. Zaid

Software QA Engineer | Automation Tester

Noida Sectors -16 +918178997110 zaidrxb@gmail.com Linkedin-https://www.linkedi n.com/in/imzaid/

SUMMARY

Detail-oriented QA professional with over 3 years of experience in test automation and software testing. Adept at designing, developing, and maintaining automated end-to-end test suites for web and mobile applications. Expertise in API testing, Java (Postman, RestAssured), test automation frameworks JavaScript, Cypress, JavaScript, TypeScript, and CI/CD integration Jenkins, GitHub Actions. Proficient in performance testing k6, LoadRunner, SQL queries for database validation, and functional/non-functional testing. Passionate about continuous improvement and ensuring seamless system performance.

- ◆ Enhanced Testing Efficiency: Increased software testing efficiency by 30% using automated scripts.
- ◆ **Project Coordination Success:** Successfully coordinated 10+ projects, aligning cross-functional teams for testing.

EXPERIENCE

Havelock Island Beach Resort Pvt Ltd | Noida , India Quality Analyst | 08/2023 - 02/2025

Project: Ecommerce CRM | **Client name**: Ajay Kumar | **Link**: https://www.havelockislandbeachresort.com | *Duration*: 08/2023 - 12/2023

Project Description: This is for a resort that specializes in hospitality and resort management, located on Havelock Island, which is part of the Andaman and Nicobar Islands in India. The resort offers vacation packages, accommodation options, and various leisure activities to tourists visiting the area, especially those seeking a peaceful getaway with natural beauty, beaches, and marine activities.

- Designed, developed, and executed automated test suites for an E-Commerce CRM platform using Playwright with Javascript.
- API testing performed using Postman and Playwright's API testing feature to validate backend services and ensure reliability.
- Conducted performance testing of APIs with k6, validating scalability and system load performance.
- Collaborated with cross-functional teams to identify and resolve defects, ensuring smooth integration between front-end and back-end systems, and optimizing user experience.

SKILLS

Manual Testing ,LLM, Automation Testing ,Performance Testing, Functional Testing , Non-functional Testing, API testing, Database Testing,Regression Testing,UAT,Playwright

LANGUAGES & Tools

Javascript,Selenium,Postman,L oadRunner,Jmeter,Git,Jira,Click up,Redmine,TestRail

Project: Magucho | **Client name**: Gul Panag|**Link**: https://www.magucho.com | Duration: 01/2024 - 05/2024

Project Description: The website is an e-commerce platform that offers curated lifestyle products, including fashion, accessories, and personal care items, providing a

seamless shopping experience for its customers.

- Developed comprehensive test plans and cases for seamless user experiences on Magucho's platform.
- Leveraged Large Language Models (LLMs) to design efficient test scenarios and enhance coverage.
- Implemented **automated regression testing** using **Selenium** to reduce manual testing efforts and increase test coverage.
- Integrated **automated tests** into the **CI/CD pipeline** using **GitHub** Actions, ensuring consistent test execution with each new deployment.

Project: Pre Impact | **Client name**: Andrey Felipe Burrell | **Link**: https://preimpact.org | *Duration*: 06/2024 - 10/2024

Project Description:The website focuses on promoting sustainability and social impact initiatives. It provides a platform that offers resources, tools, and support for individuals and organizations aiming to adopt sustainable practices and contribute to positive environmental and social change. The site likely focuses on creating awareness and offering solutions to address global sustainability challenges.

- Led functional and integration testing efforts for sustainability standards platform, ensuring accurate data processing and reporting using Postman for API validation.
- Utilized JIRA for defect tracking and collaborated closely with developers to address issues promptly, ensuring timely resolutions and smooth project progress.
- Conducted performance testing with k6 to assess system responsiveness and validate scalability under different load conditions, ensuring optimal user experience.
- Designed, developed, and maintained automated end-to-end test suites to validate complex workflows for web and mobile applications, leveraging tools such as Selenium, Playwright, and Cypress.

Project: Beyond Himalayas| Client name: Stanzzin Namgyal|Link: https://www.beyondhimalayas.co | Duration: 11/2024 - 02/2025

Project Description: Beyond Himalayas is a travel booking platform that specializes in adventure and cultural tours in the Himalayan region. The platform offers users the ability to browse and book travel packages, with a focus on providing unique, immersive experiences in scenic and remote areas of the Himalayas.

- Designed and executed test strategies for Beyond Himalayas travel booking platform, focusing on user interface (UI) and functionality testing using Selenium and Cypress for automated end-to-end testing.
- Performed cross-browser and cross-device testing to ensure consistent performance across various platforms, leveraging BrowserStack for compatibility testing.
- Collaborated with the development team to implement improvements based on user feedback and testing outcomes, optimizing the platform's functionality and enhancing the overall user experience.

Alliance Web Solution Pvt Ltd | Noida, India

Quality Analyst |01/2022 - 06/2023

Project: Matrimonial CRM | Client name: Jatwani's Golden Matrimonial Services | Link: https://www.goldenmatrimonial.com | Duration: 01/2022 - 04/2022

Project Description: Golden Matrimonial CRM is an online platform designed to facilitate matchmaking services, offering features like user registration, profile management, and payment gateway integration. The CRM helps manage client interactions and services related to matrimonial matchmaking, ensuring a seamless experience for users.

- Executed functional, regression, and API testing for the Matrimonial CRM platform, validating key features such as user registration, profile management, and payment gateway integration using Postman for API testing.
- Validated database entries with SQL queries, ensuring data consistency and performing root cause analysis on identified issues to improve system stability and integrity.
- Collaborated with product owners and development teams to define testing strategies, ensuring alignment with business objectives and testing scope. Utilized Redmine for defect tracking and effective issue resolution.

Project: Reckeweg India – Homeopathic E-Commerce Platform | Client name: Dr. Roshanlal Aggarwal and Sons Pvt Ltd. | Link:

https://www.reckeweg-india.com | Duration: 05/2022 - 08/2022

Project Description: Reckeweg India is an e-commerce platform specializing in the sale of homeopathic medicines and wellness products. The platform provides a seamless shopping experience with features like product search, cart management, and secure payment gateway integration, enabling users to easily browse and purchase products online.

- Developed and executed test cases for functional and regression testing of the e-commerce platform, focusing on product search, cart functionality, and payment gateway integration.
- Conducted API testing to validate backend services, ensuring accurate data handling and seamless integration between platform components.
- Performed load testing using LoadRunner, identifying performance bottlenecks and ensuring the platform's ability to handle heavy traffic without compromising user experience.

Project: Museo Camera: E-Commerce Platform | Client name: Aditya Arya. | Link: https://www.museocamera.org | Duration: 09/2022 - 12/2022

Project Description: Museo Camera is an e-commerce platform dedicated to photography enthusiasts, offering a wide range of products, including cameras, lenses, and accessories. The platform features an intuitive interface for browsing, purchasing, and managing photography gear, providing a seamless shopping experience for users.

 Designed and developed automated test suites using JavaScript and Playwright for UI/UX and functional testing of the CMS Pages Admin Panel, validating content management features across

- multiple browsers and devices.
- Conducted load testing using Load runner to assess system performance under high traffic conditions, ensuring the platform's ability to scale effectively.
- Managed defect tracking and executed regression testing to ensure system stability after updates and bug fixes.

Project: Blox | **Client name**:Aditya Jhaveri | **Link**: https://blox.xyz | *Duration*: 01/2023 - 06/2023

Project Description: Blox is a home-buying platform that streamlines the process of finding, buying, and financing real estate. The platform offers users an intuitive interface to browse property listings, access detailed information, and complete transactions, simplifying the home-buying journey.

- Designed and executed end-to-end automated test cases for the Blox Home Buying platform using Selenium and Postman, focusing on user authentication, property listings, and transaction workflows.
- Performed API testing using Rest Assured to validate backend services, ensuring secure data transmission and reliable API responses.
- Conducted performance testing using k6 and integrated automated test suites within GitHub Actions CI/CD pipelines for continuous testing.

EDUCATION

Galaxy Global Group of Institutions ,Kurukshetra- India Bachelor of Computer Applications 08/2018 - 05/2021

Maharshi Vishwamitra Mahavidyalaya ,Bihar- India

Higher Secondary

06/2016 - 05/2018

Bihar Public School ,Bihar- India

Matriculation

06/2016 - 05/2018

Declaration: I hereby declare that all the information provided above is true to the best of my knowledge and belief.

Md.Zaid