Sr QA Engineer M

Sr QA Engineer, 9+ years experience
Ahmedabad, India
https://augmntx.com/profile/sr-qa-engineer-sr-qa-engineer-m/axo25994

AugmntX
+91 9820045154 | hr@augmntx.com

Experienced QA Engineer with over 9 years of expertise in both manual and automation testing across web and mobile platforms. Skilled in Selenium with Java, TestNG, API testing, and performance testing using JMeter. Adept at working in Agile environments, ensuring product quality through detailed test planning, execution, and continuous improvement. Proven ability to deliver stable and scalable solutions across industries like travel, hospitality, and enterprise software.

INDUSTRIES: Service Business, Aviation, Hospitality and Travel Booking

TECHNICAL SKILLS

• jmeter	9 years & 4 months
• Selenium WebDriver	9 years & 5 months
• Agile SCRUM	9 years & 7 months
• Jira	9 years & 2 months
• Web and Mobile Application Testing	8 years & 3 months
• CI CD Automation	8 years & 11 months
• API Testing	8 years & 1 months
• Git	8 years & 8 months
• MySQL	8 years & 6 months
• Waterfall	8 years & 4 months
• TestNG	7 years & 8 months
• SOFTWARE TESTING	7 years & 9 months
• Postman	7 years & 6 months
• Jenkins	6 years & 2 months

PROJECT DETAILS

• Time Tracking and Monitoring November-2022 - September-2023

Project Description: The Golf Cart App was developed as a mobile first rental management solution designed to streamline the reservation, assignment, and return of golf carts in resorts and recreational properties. The platform supported real time cart tracking and facilitated seamless communication between staff and visitors. Key functionalities included user friendly reservation flows, cart reassignment, condition tracking during returns, and digital confirmations with signature capture. The system allowed staff to efficiently manage operations through an intuitive dashboard while guests could book carts, accept terms, and receive personalized service experiences enhanced with QR based branding. Real time updates and remarks functionality enabled staff to maintain clear records of each carts usage and condition. The app was built to improve efficiency, reduce manual tracking, and elevate guest satisfaction through streamlined tech enabled service delivery.

Responsibilities: I was responsible for validating end-to-end functionality of the time tracking and productivity monitoring system across web platforms. I designed and executed test cases for modules such as project time tracking, screen activity capture, employee productivity analysis, task management, and automated timesheet handling. I performed functional and regression testing to ensure data accuracy in productivity reports and real-time synchronization of user activity. I verified system behavior under different user roles and tested features like task assignments, project timelines, and payroll-triggered events. I ensured compatibility across browsers and platforms, conducted UI testing for responsive design, and validated PDF export functionalities. Additionally, I tested integrations with third-party tools for secure authentication and AWS services used for deployment and scalability. I collaborated closely with developers and product owners throughout Agile sprints to log bugs, verify fixes, and maintain consistent release quality

Technologies: Core Java, AngularJS, AWS (Amazon Web Services), HTML / CSS, Springboot, PostgreSQL, JavaFX

Industry: Service Business

• Golf Cart App January-2021 - May-2022

Project Description: The Golf Cart App was developed as a mobile first rental management solution designed to streamline the reservation assignment and return of golf carts in resorts and recreational properties. The platform supported real time cart tracking and facilitated seamless communication between staff and visitors. Key functionalities included user friendly reservation flows cart reassignment condition tracking during returns and digital confirmations with signature capture. The system allowed staff to efficiently manage operations through an intuitive dashboard while guests could book carts accept terms and receive personalized service experiences enhanced with QR based branding. Real time updates and remarks functionality enabled staff to maintain clear records of each carts usage and condition. The app was built to improve efficiency reduce manual tracking and elevate guest satisfaction through streamlined tech enabled service delivery.

Responsibilities: I was responsible for end-to-end quality assurance of the Golf Cart Rental application, ensuring the reliability and usability of features across both mobile platforms and backend workflows. I created and executed detailed test cases covering key modules such as cart reservation, assignment, return processing, and visitor engagement. I validated the accuracy of real-time updates, push notifications, and cart condition tracking during handover and return flows. I thoroughly tested digital signature capture, QR code-based personalization, and confirmation screen functionalities to ensure a seamless guest experience. I also ensured role-based access control for staff operations and validated remarks tracking features for maintenance coordination. I performed functional, regression, and cross-device testing across Android and iOS platforms, collaborating with developers during Agile sprints to identify and resolve issues efficiently. My efforts contributed to delivering a stable and user-friendly rental management system aligned with high guest service standards.

Technologies: ASP.Net, AngularJS, Dot Net Core, MySQL, PDF Sharp Library, Firebase, AWS SES

Industry: Service Business

• Flight Booking App September-2018 - March-2019

Project Description: The application helps to book a private jet. It has lots of different category-based Jet planes and their fares. You can search and find the best one of your choice

Responsibilities: I was responsible for end-to-end quality assurance of the private jet booking application across iOS and Android platforms. My role involved preparing and executing test cases for key functionalities such as aircraft listing, airport selection, and fare display. I conducted thorough testing of the authentication flow including Google and Apple sign-in integrations. I validated third-party payment gateway integrations (Stripe and PayPal), ensuring secure and accurate transaction handling. I tested user session management, booking confirmation workflows, and the PDF signing flow using Digisigner for legal compliance. I ensured seamless communication with external APIs such as Avinode for retrieving aircraft details. I also performed functional, regression, and cross-platform testing to verify performance and reliability under real-world usage conditions. Throughout the Agile development cycle, I collaborated with developers and business stakeholders to identify issues, track defects using JIRA, and support clean, on-time releases.

Technologies: iOS, Android, Digisigner,

Industry: Aviation

• Waterpark App and Web November-2019 - June-2020

Project Description: The Waterpark App and Web platform was developed as a centralized reservation system that allowed guests to conveniently book waterpark facilities and enabled property staff to efficiently manage those requests. Designed for both web and mobile platforms, the solution streamlined the reservation workflow by allowing staff to review guest submissions, add remarks, and provide real-time confirmation via email using AWS SES. The application featured a user-friendly interface, personalized branding through QR code scanning, and modules for adding and retrieving maintenance remarks. Staff could easily oversee booking requests, track updates in real time, and manage guest interactions from a single dashboard. The platform also supported digital signatures, confirmation screens, and advanced search filters for quick access to historical data. Its intuitive design, seamless functionality, and real time capabilities significantly improved operational efficiency and guest satisfaction.

Responsibilities: I was responsible for planning and executing comprehensive QA strategies for both the mobile and web versions of the Waterpark reservation platform. I designed and performed test cases covering core functionalities including guest booking, staff reservation management, digital signature workflows, and real-time email notifications via AWS SES. I validated the intuitive user interface for responsiveness, cross-browser compatibility, and seamless navigation across devices. I tested the end-to-end reservation flow, from guest request submission to staff confirmation, ensuring data accuracy and reliable communication. I also verified modules related to staff remarks, maintenance tracking, and QR code-based visitor engagement. Functional, regression, and UI testing were conducted regularly to maintain release quality. I collaborated closely with developers and project managers in Agile sprints, logged and tracked defects using JIRA, and supported regular release cycles with detailed QA documentation and status reports.

Technologies: ASP.Net, AngularJS, Dot Net Core, Flutter, MySQL, PDF Sharp, AWS SES

Industry: Service Business

• Hotel Maintenance Management February-2017 - June-2018

Project Description: This project involved developing and testing a comprehensive maintenance and inspection management system for hotels and property managers. The platform enabled users to generate and track tickets related to property maintenance, inspections, and preventive tasks. It supported role-based access for various users including vendors, property managers, corporate admins, and super admins, each with specific permissions and modules. Key features included media attachments (images and videos), offline data synchronization via SQLite for remote areas, and ticket status tracking (Pending, Waiting, Completed, On Hold). The system also incorporated a Punchlist Inspection module and an automated Preventive Maintenance scheduler, which generated recurring tickets with push notifications for assigned users. Additionally, a web control panel allowed administrative users to generate reports, export tickets to Excel or PDF, and monitor maintenance activity across locations. The project was delivered across web and mobile platforms with an emphasis on responsive design, user-friendly interfaces, and operational efficiency.

Responsibilities: I was responsible for leading the QA efforts across both web and mobile platforms for the hotel maintenance and inspection system. My work included designing and executing detailed test cases covering key functionalities such as ticket creation, status updates, media uploads, and role-based access control. I validated workflows for different user types, ensuring correct module access and feature behavior based on assigned roles. I performed functional and regression testing on modules including punchlist inspections, preventive maintenance scheduling, and offline data synchronization using SQLite. I tested the accuracy of push notifications, the behavior of ticket status changes, and the compatibility of media attachments on both Android and iOS. Additionally, I verified report generation and export features in Excel and PDF formats through the web control panel. I collaborated closely with developers and product managers in Agile sprints to log defects, validate fixes, and ensure stable release cycles. My responsibilities also included cross-browser and cross-device testing to maintain a consistent user experience across platforms.

Technologies: PHP, AngularJS, React Native, CodeIgniter, TypeScript, MySQL

Industry: Hospitality and Travel Booking

EMPLOYMENT HISTORY

• Sr. QA Engineer Sr. QA Engineer - November-2017

Description: As a Senior QA Engineer, I was responsible for analyzing project requirements and creating comprehensive test plans, test cases, and relevant test data for both manual and automation testing across web and mobile applications. I executed various types of testing including functional, regression, system integration, GUI, compatibility, and user acceptance testing to ensure product stability and performance. I developed and maintained automation scripts using Selenium WebDriver with Java and TestNG, which significantly improved test coverage and efficiency. In addition, I conducted API testing using Postman to validate data integrity and service interactions, and utilized JMeter for performance testing to identify load-related issues. Working within Agile SCRUM teams, I actively participated in sprint planning, daily stand-ups, and retrospectives, while using JIRA for test tracking and defect management. I integrated test automation into CI/CD pipelines using Jenkins, enabling continuous testing and faster release cycles. My role also included validating user-facing modules such as reservation systems, ticketing workflows, role-based access, and digital signature flows, along with ensuring consistent behavior across browsers, operating systems, and device types. I collaborated closely with developers, product owners, and other stakeholders to align testing with business goals, and maintained all QA documentation to support transparency and traceability throughout the development lifecycle.

CERTIFICATION

• ISTQB Certified Tester Foundation Level v4.0 (CTFL) by ISTQB 2025

EDUCATION

• Masters degree in IT from PDPU 2007 - 2011

LANGUAGES

• English - advanced

END OF DOCUMENT
This PDF is automatically generated by AugmntX on 20 Nov 2026
Profile URL:https://augmntx.com/profile/sr-qa-engineer-sr-qa-engineer-m/axo25994