SUDEEP YADAV

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sudeepyadav5

Dynamic and detail-oriented QA Automation Engineer with a strong focus on automation testing, targeting opportunities to leverage expertise in diverse industries such as transportation and food delivery to enhance software quality and reliability.

PROFILE SUMMARY

- **Professional Experience:** Results-oriented professional with **over 5 years and 7 months of experience** in QA Engineering, with 3 years focused on automation and 3 + years on manual testing across diverse industries, including Computer, Transportation, and Food Delivery.
- **End-to-End Automation Framework Development:** Led the development of a comprehensive automation framework, supporting over 2,000 test cases and enabling multi-dealer setups for large-scale client applications and portals.
- **Certified and Results-Oriented Professional:** Certified ISTQB® Advanced Test Automation Engineer (CTAL-TAE) and ISTQB® Foundation Level Test Engineer (CTFL), demonstrating a commitment to industry standards and continuous professional growth.
- **Automation & Manual Testing Leadership:** Led and contributed to the testing efforts of native applications, iOS, Android, and Web Applications, Api Automation, alongside hybrid applications using Python and other industry-standard tools like Selenium and Appium.
- **Proficient in Modern Testing Methodologies:** Strong command of testing methodologies, including BDD, Agile, Pytest, Data-Driven Frameworks, and continuous integration tools such as Jenkins and GitHub Actions.
- **Domain-Specific Testing Experience:** Led quality assurance efforts in high-traffic domains such as transportation (SnapE Cab, Karry, Towme) and food delivery (Meaty), ensuring product reliability and performance for scalable systems.
- **Client-Centric Test Coordination:** Managed testing for over 30 client applications, admin portals, and dispatcher portals, with an emphasis on customization, variations, and client-specific requirements for optimized user experiences.
- **Strategic Collaboration & Cross-functional Teamwork:** Excels at collaborating with cross-functional teams to drive test automation strategy, streamline testing processes, and deliver high-quality software solutions, contributing to overall project success.
- Leveraging **AI-Driven Testing** to enhance application quality by optimizing test automation, improving defect detection, and ensuring efficient test coverage.

TECHNICAL SKILLS

- **Programming & Automation Tools:** Python | Selenium | Appium | API Testing | Pytest Framework | Data-Driven Framework | UnitTest
- **Testing Methodologies & Frameworks:** Agile | BDD Framework | TestSuite | JMeter
- **Testing Platforms & Tools:** Browser Stack | Lambdatest | Charles Proxy

WORK EXPERIENCE

Apr'21– Present | Software Development Engineer in Test | Appscrip, Bengaluru
Key Result Areas:

- Leading the testing efforts for application, web, and API testing, ensuring comprehensive quality assurance across multiple platforms, including iOS, Android, and web environments.
- Gaining expertise in automating web and mobile applications, using Python for API automation, and continuously enhancing automation frameworks for improved efficiency.

CORE COMPETENCIES

> Software Quality Assurance

> AI – Driven Testing

> Test Automation Strategies

> Manual Testing & API Testing

> Agile Project Management

> Mobile Application Testing, Web Application Testing and Cross-Platform Testing

> Test Case Development

> Bug Tracking and Reporting

> Test Case Design and Execution

> CI/CD with Github and Jenkins

> Performance Optimization and Root Cause

> Database Testing using SQL Queries

EDUCATION

- **2020: Master of Computer Applications (MCA)**
  Gujarat Technological University, Surat
- **2017: Bachelor of Computer Applications (BCA)**
  Veer Narmad South Gujarat University, Surat

CERTIFICATIONS

- ISTQB® Certified (CTAL - TAE) - CID ITB - CTAL-TAE - 686 India
- ISTQB® Certified (CTFL) - CID ITB - CTFL-132506 India

SOFT SKILLS

- Adaptability & Determination
- Problem- Solving
- Analytical
- Decisiveness

- Managing daily testing and quality assurance tasks for the company's base product, Karry, which provides ride services similar to Uber and Ola, focusing on improving application quality through both manual and automated testing.
- Leading and mentoring a team of developers and QA interns, assigning tasks, tracking bugs, and ensuring efficient bug resolution through collaboration with developers.
- Managing sprint planning and task allocation in a Scrum and Agile environment, facilitating smooth communication between team members and ensuring timely delivery of test results and improvements.
- Monitoring the quality of the ride service applications and ensuring timely and accurate bug reporting, working closely with developers to prioritize fixes based on severity and business impact.
- Continuously enhancing the automation practices and contributing to the ongoing improvement of testing strategies to keep up with the evolving product and technology landscape.

Nov' 19–Apr' 21| Quality Assurance Engineer| Krishna Softweb, Surat

Key Result Areas:

- Prepared detailed bug reports to track and document issues, ensured effective communication with the Development Team and facilitating timely resolution of defects.
- Tested and coordinated the testing efforts for two client applications and a website, ensuring that all functional and non-functional requirements were met before release.
- Collaborated with cross-functional teams to execute testing workflows and maintain the quality of the deliverables, ensuring adherence to project timelines and specifications.

- Conducted White Box, Black Box, and API Testing to ensure comprehensive coverage of the application's functionality and identify potential vulnerabilities or defects.
- Analyzed system behavior and application logic through detailed White Box Testing, ensuring code quality and defect-free integration.
- Prepared and maintained detailed bug reports, documented issues effectively and ensured clear communication with development teams for timely resolution.

💼 PROJECTS MANAGED

SnapE Cab - Ride Service

- Tested and validated key features of the SnapE ride service app, including customer registration, ride booking functionality (instant, scheduled, and rental), and the multi-stop booking process, ensuring a seamless and user-friendly experience across platforms.
- Ensured the reliability and performance of the "Go Home" option and other core functionalities, contributing to the app's eco-friendly transport service while maintaining high standards for safety, timeliness, and affordability for over 500,000 users.

Roadyo Partner

- Tested and validated the core workflows of the RoadYo Partner App, including Rides, ASAP, and Shift-based deliveries, ensuring smooth functionality and real-time order assignment based on driver preferences and availability.
- Ensured accurate real-time tracking of driver locations and seamless order management, contributing to an optimized user experience and improved operational efficiency for delivery workflows.

Meaty - Delivery Service

- Tested and validated the end-to-end delivery flow for the Meaty app on both iOS and Android platforms, ensuring smooth order placement, accurate time slot selection, and timely doorstep delivery, contributing to a seamless customer experience.

Towme - Towing Service

- Tested and ensured the functionality of key features in the Towme app, including automated dispatch, real-time tracking, and payment management, to provide an efficient and reliable on-demand towing assistance service for seamless vehicle transport and service management.

PERSONAL DETAILS

Address	: Surat, Gujrat
Date of Birth	: 13th June 1995
Languages Known:	: English, Hindi & Gujarati