

Soumya Kolekar

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SUMMARY:

- A Quality Analyst professional 2.6 years of experience and well versed in different types of testing like functional testing, regression testing, UAT- testing and E2E testing with different tools.
- Directed QA team, formulated test plans, and contributed to automation framework development.

WORK EXPERIENCE:

Quality Analyst, Infosys (10/2021-01/2024)

KEY RESPONSIBILITIES:

- Developed 500+ test plans and test cases, as per requirements and design documentation
- Mentored and guided a junior QA team in executing comprehensive tests using Java and JUnit, resulting in a 40% reduction in software defects and enhancing overall product quality within 6 months
- Implemented a comprehensive testing strategy for core banking API services, ensuring seamless domestic and international transaction flows; reduced transaction errors by 60% and enhanced financial operations stability.
- Analyzed Business Requirements Documents, achieving a 15% improvement in understanding the system from both technical and business perspectives.
- Experience with native and Hybrid apps testing (iOS, Android, Mobile Web), resulting in a 30% reduction in critical defects and ensuring a 20% improvement in overall application performance.

Operation Executive, Infosys (06/2021-10/2021)

KEY RESPONSIBILITIES:

- Used various framework and technologies such as Test Management Techniques, Selenium, Cucumber, Postman for project, contributing to a 25% increase in testing efficiency and a 15% reduction in overall project delivery time..
- Engaged in daily stand-up meetings, facilitating 100% task clarity, leading to efficient goal execution, thereby enhancing overall team productivity.
- Developed and executed a comprehensive test plan, creating 100+ test cases based on user stories, resulting in a 25% reduction in critical defects and improved overall product quality.
- Successfully written Test Plans, Test Scripts and Test Cases based on functional specifications and user requirements, ensuring a 20% improvement in delivery accuracy and adherence to project timelines.

EDUCATION:

Master's Degree (M.Tech/M.Sc.Tech in Industrial Mathematics and Computer Applications)

Nowrosjee Wadia College, SPPU

(8.77 CGPA)

(Advanced Statistics, Machine Learning and Data Mining, Optimization Techniques, Database Management Systems, Data Structures and Algorithms, Numerical Methods in Finance)

(02/2020-02/2023)

Bachelor's Degree(B.Sc in Mathematics)

Abasaheb Garware College, SPPU

(7.25 CGPA)

(Mathematics, Physics and Statistics)

(02/2017-02/2020)

SKILLS:

C, JAVA, Python, C++, Junit, TestNG, Data Driven Framework, HTML, CSS, Java Script, Persistence tier using Hibernate, MySQL, DBMS, Eclipse, Anaconda, Android Studio, Git, Selenium, Cucumber, Appium, Postman, Jenkins, XAMPP, Rest Assured, TestNG, JIRA, Team Work, Agile SCRUM, Preparing Reports, Swagger and Open API, Rest API.

PROJECT:

- Skilled in DevOps engineering and certified as SDET.
- Created an end-to-end travel website based on HTML, CSS, Bootstrap and JavaScript.
- Completed a cloud CI/CD Jenkins project.
- Worked on core banking API services to test domestic and international flows.

CERTIFICATION/AWARDS:

- Udemy certificates in HTML, C Programming.
- Completed Summer Training (Bhaskaracharya Pratishthan)
- AWS Cloud Portioned.
- Certified in Cyber Security in SDLC.
- Certified in MS-CIT.
- Insta Rise Award in QA Automation
- SDET (Software Development Engineer in Test) certified-DevOps professional Certified, Certified Java SE8 Developer, Certified Selenium Advance Automation Tester, Rest Assured Testing Certified.