

SUMIT AMAN

ASSOCIATE SOFTWARE QUALITY ENGINEER

+91-9113379388 | Sumitaman725@gmail.com | <https://www.linkedin.com/in/sumit-aman-b6022573>

SUMMARY

QA Engineer with 4 years of hands-on experience in web and mobile application testing, including functional, regression, and exploratory testing. Proficient in test planning, test case design, API testing (Postman), and defect tracking using Jira and Azure DevOps. Experienced in healthcare domain standards such as DICOM, HL7, and IHE. Skilled in Agile/Scrum methodologies, sprint planning, and collaboration with cross-functional teams to ensure high-quality product releases.

SKILLS

- **Bug Tracking:** Jira, Azure DevOps
- **Database:** MongoDB, SQL
- **API Testing:** Postman
- **Monitoring:** Smartlook, ELK Stack, Google Analytics
- **Testing Types:** Manual and Automation, Regression, Smoke, Sanity, Functional, Non-Functional, Exploratory, Healthcare Domain Testing (DICOM, HL7), Web & Mobile App Testing
- **Methodologies:** Agile, Scrum

KEY ACHIEVEMENTS

- Increased test coverage by 80% through detailed regression planning.
- Reduced defect leakage by 60% via proactive bug reporting and root cause analysis.
- Lead QA cycles for 15+ successful releases with zero critical post-release defects

WORK EXPERIENCE

Associate Software Quality Engineer | Bajaj Finserv Health

Sept 2023- Present

- Led QA for major releases with zero critical defects, including API testing using Postman.
- Created and maintained 400+ test cases for regression, smoke, and exploratory testing on web and mobile.
- Validated data integrity using MongoDB/SQL and resolved issues via Smartlook, ELK, and Google Analytics.

Manual QA Engineer | Bajaj Finserv Health

Aug 2021- Aug 2023

- Performed manual testing on web and mobile platforms to ensure product quality and reliability.
- Created detailed test plans and documentation, improving test process standardisation by 30%.
- Tracked and resolved bugs in Jira/Azure DevOps while supporting Agile ceremonies and QA estimations.

PROJECTS

Online Clinic Management System

Aug 2021 – Present

- Tested and validated a healthcare solution that improved operational efficiency for doctors and enhanced patient service delivery.
- Developed extensive test plans and test cases for online and mobile (DRx) apps to ensure complete coverage.
- Performed **manual and automated testing** to validate functionality, performance, and user experience across platforms.
- Identified, logged, and tracked defects using **Azure DevOps** and worked with developers for timely resolution.

EDUCATION

Master of Computer Applications (MCA) | Sinhgad Institute of Management, Pune | 2017 – 2020

Bachelor of Computer Applications (BCA) | S.S. College, Jehanabad | 2013 – 2016

CERTIFICATIONS

ISTQB Certified Tester – Foundation Level (CTFL) – Udemy