SATYA DONEPUDI

PROFESSIONAL SUMMARY

Experienced ISTQB Certified Software Test Specialist with 8 years of expertise, including 5 years in team leadership, consistently achieving exemplary testing results. Proficient in requirement analysis, test scenario creation, and diverse testing methods, ensuring top-tier outcomes. Expert in automating regression testing, leading to substantial efficiency gains. Strong stakeholder collaboration skills yield high-quality deliverables. Exceptional interpersonal abilities, alongside a methodical, organized, and time-efficient work approach, drive consistent success in delivering superior results.

EDUCATION

Master of Science, Computer Engineering Technology, 09/2023 Edge Hill University - UK Bachelor of Science, Civil Engineering Technology, 05/2015 Sri Vishnu Engineering College For Women - Bheemavaram

WORK HISTORY

Senior QA Test Automation Specialist, 11/2023 to Current Amana Card - City of London

- Established a comprehensive testing framework from the ground up, aligning testing processes with strategic goals by preparing over 50 detailed test scenarios and cases, resulting in a 30% reduction in critical bugs pre-deployment.
- Executed test cases that verified functionalities against client expectations, achieving 100% alignment with project requirements and enhancing software reliability.
- Identified and tracked over 200 defects in Azure DevOps, facilitating timely resolutions and improving overall software quality.
- Provided actionable feedback on usability and functionality of a new website, leading to a 25% improvement in post-launch user satisfaction scores
- Developed automated test scripts for web, mobile, and API functionalities using Selenium, Appium, and Postman, increasing testing efficiency by 40% and expanding coverage to 90% of key functionalities.
- Conducted comprehensive manual testing (functional, localization, regression), ensuring 95% usability and stability across platforms.
- Created user-friendly knowledge base documents with Tango, reducing support tickets by 20% and improving client guidance on application functionality.
- Streamlined workflows through automation of repetitive tasks, resulting in a 30% reduction in time spent on manual processes and improved onboarding efficiency for new team members

Senior Test Lead, 01/2022 to 09/2022 IBM

• Coordinated cross-functional teams to develop a comprehensive

CONTACT

Address: LiverPool, United Kingdom L49XT

Phone: 07727296629

Email:

donepudisatya@outlook.com **Web:** https://github.com/SatyaAnja

ni

LinkedIn: https://www.linkedin.com/in/satya-a-d-bhavani/

CERTIFICATIONS

- ISTQB Foundation level Certification
- Banking Jumpstart
- Webservices/Rest API Testing with SoapUI +Real time Projects
- Selenium WebDriver with Java-Basics to Advanced+ Frameworks

SKILLS

Testing Skills:

- API Testing: Manual REST testing with SOAP UI; manual and automation testing with Postman.
- Web Services Testing:Manual and automation testing using SOAP
- Web Application Testing: Manual and automated testing with Selenium.
- Functional & Non-Functional Testing:Expertise in functionality and performance testing.
- Regression Testing:Ensured system stability through regression tests.
- Mobile Testing:Manual testing with Eggplant; manual and automated testing with Appium and Android Studio.
- Testing Frameworks:Proficient in Selenium with Cucumber (BDD), TestNG, Maven, and Gherkin scripting.

- project testing approach, enhancing collaboration and communication.
- Facilitated scrum events (planning, daily stand-ups, sprint reviews), leading to a 30% reduction in post-release issues through effective code quality assurance during SIT & UAT testing.
- Implemented JIRA for Agile management and Confluence for document collaboration, streamlining project management processes.
- Led the preparation and execution of test cases for new functionalities, resulting in a 15% increase in feature reliability.
- Managed test planning, environment setup, and completion reports, ensuring standardized and transparent testing phases

Senior Software Test Specialist, 08/2015 to 09/2022 IBM

Project: ATM Reconciliation (April 2021 - Jan 2022)

- Developed meticulous test preparations using Agile requirements, ensuring comprehensive functional testing.
- Automated regression testing with Selenium, Java, and TestNG, achieving 60% faster testing cycles and improving accuracy by 15%.
- Demonstrated leadership in project management and automation framework development, boosting testing efficiency by 23%.
- Collaborated with stakeholders, achieving a 93% satisfaction rate for requirements and maintaining high-quality software releases.
- Documented detailed test results and defects, contributing to a 10% improvement in software quality and streamlining defect resolution by 97%.

Senior Software Test Engineer, 04/2021 to 01/2022 IBM PVT Ltd

Project: Flexible Migration Approach (Jan 2021 - April 2021)

- Led test data preparation and migration events, ensuring 100% accuracy in transitioning diverse account types with zero disruptions.
- Coordinated migration events that improved efficiency by 20% when transitioning accounts to the SAP platform.
- Produced comprehensive UAT sign-off documents, validating successful testing outcomes and ensuring thorough documentation.

Senior Software Test Specialist, 08/2015 to 01/2021 IBM UK Ltd

Projects: (Aug 2015 - Jan 2021)

- Designed and executed diverse test scenarios for extensive test coverage based on various documentation, reducing post-release issues by 30%.
- Conducted exploratory testing pre-deployment, leading to a 30% reduction in potential issues.
- Utilized SOAPUI and Postman for API testing, ensuring seamless endto-end functional integration within releases.
- Managed defect tracking with HP ALM, achieving a 40% reduction in critical defects escaping to production.
- Led an offshore test team of 4, improving overall testing efficiency by 20%.
- Conducted performance testing, resulting in a 20% improvement in application speed by identifying and addressing bottlenecks.
- Performed security assessments, ensuring compliance with industry standards and mitigating critical vulnerabilities

Tools:

- Documentation:Tango, MS Word, ShareX, Document 360, SharePoint, Confluence
- Version Control: GitHub
- Project Management: HP ALM, JIRA, Azure DevOps.
- Development Environments:NetBeans, Eclipse, Visual Studio, IntelliJ.
- Database Management:SQL.
- Methodologies:Experienced in Waterfall, Agile, and V-Model.
- Programming Languages:Java and JavaScript.
- Additional Skills: Front-End Development with HTML and CSS.

AWARDS

• Earned Pride awards and E-Cardfor Flex Student Project and ATM Reconciliation. Awarded Pride and Blue points for HITT and R15 projects. Received Cash awards and bluepoints from Manager for excellent project deliveries.