Dattaprasad S. Ebhad

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Profile Summary

Experienced QA Engineer with over 9 years of expertise in software quality assurance, release engineering, and end-to-end testing. Proven ability to lead teams through the release process in both pre-production and production environments, ensuring smooth and secure deployments. Strong background in managing cross-functional teams, driving high-quality releases, and improving testing processes. Demonstrated success in delivering projects across multiple platforms while focusing on continuous improvement and maintaining high-quality standards. Leverages Python and Pytest to automate testing processes, enhance test coverage, and accelerate release cycles.

Competencies

- QA Engineering & Testing
- Security Testing
- Automation & Scripting
- Release Engineering & Configuration Manager •
- Cross Platform Testing
- Test Management & Bug Tracking
- Scrum & Agile Methodologies
 - Process Improvement

Technical Skills

- **Coding expertise**: Python, Selenium, Pytest Framework
- **Domain Expertise**: Security, Virtualization, Backup-Restore, L10N, I10N
- Test Management Tools: Testlink, Testrail, Zephyr, X-ray
- **Bug Reporting Tool**: Bugzilla, Redmine, Jira
- Cloud | Data Center: AWS, Azure, GCP, VM Ware, Hyper-V, Go4lab, VirtualBox

Professional Experience

Forcepoint Pvt. Ltd. - Senior Quality Assurance Engineer

(Feb 2023-Jan 2025)

- Spearheaded testing efforts for Forcepoint-One SWG and Forcepoint-One ZTNA, focusing on web
 access security, malware prevention, and remote access solutions, ensuring a seamless and secure
 user experience.
- Successfully managed release processes for production and on-premises deployments, ensuring timely and efficient delivery of software updates.
- Developed and executed test plans for web access security, malware prevention, and remote access solutions.
- Managed 15+ test suites and achieved 95% test coverage across Windows, macOS, Chrome, Firefox, and Safari.
- Performed extensive functionality, UI, and regression testing on Windows and Linux clients, guaranteeing a consistent and user-friendly experience across platforms.
- Hands on experience on **Python and Pytest framework** for structured test development, execution, and reporting, leading to improved test organization and faster feedback cycles for regression Testing

Msys Technologies - Senior Quality Assurance Engineer

(Jan 2022-Jan 2023)

- Played a key role in the quality assurance of the Rubrik Polaris SaaS platform, a unified data management solution for on-premises and cloud environments, ensuring data integrity and security.
- Conducted rigorous UI validation, functionality testing, and regression testing for weekly releases, ensuring the platform's stability and reliability.
- Actively participated in agile methodologies and mentored junior team members, fostering a collaborative and efficient working environment.

ACCOPS PVT. LTD. - Quality Assurance Engineer

(Dec 2019-Jan 2022)

- Tested Accops HyWorks, a desktop and application virtualization solution, ensuring seamless delivery of virtualized environments to end-users, enhancing productivity and accessibility.
- Conducted functionality, UI, and regression testing on Windows 10, Windows 11, Ubuntu 20.04, and CentOS 7 clients, ensuring consistent performance and usability.
- Verified client-server communication by analyzing network traffic. Examined system logs and generated reports to identify and resolve performance bottlenecks.
- Utilized Python-Pytest framework for test automation to streamline regression testing processes.

Quick Heal Technology LTD - Associate Localization Test Engineer

(Feb 2017-Dec 2019)

- Conducted comprehensive localization testing for Quick Heal Antivirus and Seqrite Endpoint
 Security for various languages, including Japanese, Korean, and Arabic, ensuring product accessibility
 for a global audience.
- Conducted functionality, regression, and sanity testing on Windows, Mac OS, and Android
 platforms for Quick Heal Antivirus and Seqrite Endpoint Security, ensuring stability and
 reliability across all supported languages.
- Developed and implemented **Python-based automated test scripts** for localization testing, reducing manual testing effort by **30%**.

Varian Software Technology - Jr. Automation Test Engineer

(Aug 2015-Feb 2017)

Project 1: www.swagista.com (Jun 2016 - Aug 2016)

Conducted testing for a pre-launch e-commerce website as an Automation Test Engineer. Responsibilities included writing test cases based on client requirements, performing load testing using JMeter, and conducting ad-hoc testing to identify critical bugs. Created defect test cases to verify and track issues effectively.

Project 2: C-Automation (Feb 2016 - May 2016)

In this project, Utilized Jenkins to automate testing processes for a cloud-based system. The automation process involved running tests on slave machines by fetching job files from a directory. Configured Jenkins and ensured smooth job execution across the system.

Educational Qualification & Certifications

MBA (Operations) Rajaram Shinde College of MBA, Mumbai University.
 B.E. (IT) RMD Sinhgad College of Engineering, Pune / University of Pune.
 H.S.C Saraswati Mandir Jr. College, Pune / Maharashtra State Board.
 S.S.C) Bhave High School, Pune / Maharashtra State Board
 (2011-15)
 (2010-11)
 (2008-09)

Certified in RPA (UI Path), Advanced Excel, and VBA.