Aashutosh Karwa

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https://github.com/Aashutosh-Karwa/ManualTesting

QUALITY ASSURANCE ENGINEER

Experienced QA Engineer with 2.5+ years in telecom software testing. Expert in End-to-End testing for telecom networks, skilled in creating testing artifacts for Waterfall and Agile models. Proficient in Test Planning, Test Case Writing, Functional, Regression, and Sanity Testing, as well as Automation Testing. Demonstrated proficiency in executing end-to-end tests, presenting demos to stakeholders, and managing defects using JIRA. Results-oriented with a strong ability to make effective decisions in complex situations.

KEY COMPETENCIES

Technical Skills : Java, Selenium, Agile, Postman, JIRA, ALM, HTML, JavaScript, Confluence

Testing Types: Functional Testing, Regression Testing, Sanity Testing, Smoke Testing, End to End Testing, GUI Testing, Interactive Testing, Load Testing, Black Box Testing, User Acceptance Testing (UAT)

PROFESSIONAL EXPERIENCE

Accenture   **May 2021 - Present**
Quality Engineering Analyst

Accomplishments:
- Proficient in **Functional, Regression and Sanity Testing for Web, Mobile applications, and real networks.**
- Analyzed business requirements from diverse sources such as clients, designers and developers to ensure product quality.
- **Collaborated with cross-functional teams**, ensuring effective communication with stakeholders and development teams. Tracked defects using JIRA to meet release standards, enhancing software performance and f**ound more than 300 bugs/defects till date.**
- Leveraged expertise in Selenium, Java, and automation solutions for comprehensive testing throughout the Software Testing Life Cycle **(STLC)** and **Agile methodologies,** including post-release/post-implementation testing.
- **Developed and implemented comprehensive test strategies** by planning, writing, reviewing, and executing test cases, concurrently ensuring efficient test execution through the preparation of seamless test data.
- Spearheaded a defect resolution initiative, **reclaiming 146 hours monthly in repair control.**
- Achieved substantial **cost savings of £1400 per month** by reducing dwell days on repairs.
- Successfully **preserved £11.2k monthly by preventing cash SLGs** from exiting, ensuring a rapid **payback within 6-8 weeks.**
- Collaborated with stakeholders and development teams to streamline communication channels, resulting in a **40% reduction in project delays** and increased overall team efficiency

TATA CONSULTANCY SERVICES (TCS)   **February 2021 - May 2021**
Intern

Accomplishments:
- Orchestrated Activation Management for the AD2 vehicle, an **Advanced Driver Assistance System (ADAS)**.
- Developed Corresponding Model and Top Level of Model.
- Developed ability to handle query from Business & Development teams.

FLORA COMFORTS   **May 2019 - June 2019**
Intern

Elevating Comfort Through Precision: I contributed to "Flora Comforts" a dynamic industry leader (Nanded City) providing E-2-E solutions for air duct and cooling systems. From manufacturing excellence to seamless installations, Flora Comforts redefine everything.

Accomplishments:
- Participated actively in the company's production processes, **contributing to the manufacturing** & delivery of high-quality products or services.
- Gained **comprehensive exposure to various company departments, including operations, processes, and management,** to develop a well-rounded understanding of the organization.
- Acquired valuable insights into the day-to-day functioning of the organization, enabling a practical understanding of how different departments work together to drive overall success.

PERSONAL PROJECTS

ORANGEHRM (Open Source HRM Software)   **Sept 2023 - Nov 2023**
Quality Assurance

Distinguished for its HRM software solutions, OrangeHRM is a global leader in streamlining HR processes, facilitating talent management, fostering a positive workplace culture, and optimizing people management and compensation. Trusted by thousands of businesses worldwide, OrangeHRM is renowned for its free and open-source HR software.

Accomplishments:
- Designed & executed comprehensive test scenarios and test cases for website functionality & **ensured data integrity for employee details.**
- Ensured secure user access by **verifying login page authentication,** promptly and effectively resolving issues with strong problem-solving skills, and validating file attachment and storage functionality.
- Proactively improved software quality by identifying and **resolving more than 4 bugs,** concurrently **developing comprehensive test plans, scenarios, and test cases** for seamless testing.
- Unearthed a critical system flaw enabling unauthorized employee access to edit employee IDs, compromising data integrity and security; implemented stringent access controls, **preventing potential breaches and ensuring compliance with HR protocols**

CERTIFICATIONS

- Manual Software Testing (Udemy)
- Web services API Testing with Postman – Complete Guide (Udemy)

AWARDS

Accenture Success Catalyst Award (FY'23 - Q2): Awarded for collaborating with clients, communities and ecosystem to deliver exceptional value.
2. Spot Recognition Award: Recognised by Domain delivery manager and client for detecting major and critical bugs in software which was causing unnecessary billing charges to customers.

EDUCATION

Shri Ramdeobaba College of Engineering and Management, Nagpur   **Aug 2017 - May 2021**

 Bachelor of Engineering (B. E.)   **CGPA : 7.57**