DIVYA DWIVEDI

Software Tester

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About Me

Skilled Software Tester with expertise in manual testing across various domains. Proficient in creating and executing test cases for both functional and non-functional requirements. Passionate about ensuring quality and committed to continuous learning and impactful contributions.

Work Experience

Indev Consultancy Pvt Ltd Manual Tester

- Conducted unit, integration, system, user acceptance, and regression testing for various web and mobile applications.
- Developed and executed test cases for projects like Mekong ROK (CMS) and MKCF (M&E), ensuring all functionalities worked as expected.
- Collaborated with cross-functional teams to analyze requirements, develop test strategies, and validate application performance.

Chetu India Pvt Ltd

Manual Testing Trainee

- Completed comprehensive training in manual testing, covering various aspects of software testing methodologies.
- Acquired skills in writing and executing test cases, generating test scenarios, and documenting test results

Skills Summary

- Knowledge of Software Development Life Cycle.
- knowledge of Software Test Life Cycle.
- Knowledge of Levels of Testing.
- Knowledge of Types of Testing.
- Knowledge of Functional and Non-Functional Testing.
- Knowledge on All phases of Software Test Process include Test Planning, Test Design, Test Execution and Test Closure.
- Knowledge on Generating Test Scenarios, Write Test Cases, and Collect Test Data.
- Knowledge of Writing Test Documents.
- Knowledge of Review and Executing Test Documents.
- Knowledge of SDLC models like waterfall, Spiral and V model.
- Knowledge of Agile Process.
- Knowledge of writing basic SQL Queries.

Software Skills

- Web Technologies: HTML, CSS
- Databases: MySQL
- Documentation: MS Office

3-month Training

October 2023 - Present

Qualification

- B.sc (Mathematics) from R.R.M.P.G Collage in 2022
- Intermediate from B.S.I.C in 2019
- High School from B.S.I.C in 2017

Projects

1. AFHC Mobile Application & RKSK Dashboard

Domain: Health Monitoring | Platform: Mobile & Web

Description: A comprehensive app for the Rashtriya Kishore Swasthya Karyakram (RKSK), used by healthcare professionals to manage adolescent health programs. Features include registration, service delivery, outreach, client management, and reporting. Supports Android and iOS with offline functionality.

Responsibilities:

- Execute and update regression tests.
- Identify and report bugs.
- Collaborate with developers for fixes.
- Analyze updates' impact and report findings.

2. MKCF (M&E)

Domain: Monitoring and Evaluation | Platform: Web

Description: A web-based platform designed for monitoring and evaluating projects. It allows users to enter project data, track progress, and generate reports (quarterly, half-yearly, annual). The system provides real-time access to project metrics, ensuring seamless connectivity for oversight and reporting.

Responsibilities:

- Test Execution: Perform manual testing of system features to ensure functionality and user-friendliness.
- Bug Identification: Identify, document, and report bugs and inconsistencies.
- Test Cases: Create and execute test cases based on project requirements.
- Collaboration: Work closely with developers and stakeholders to resolve issues and improve system quality.
- Validation: Ensure data accuracy, system reliability, and proper navigation across the platform.

3. ICTforAg Co-Lab

Domain: Agriculture | Platform: Web

Description: Co-Lab is a virtual space developed by CGIAR's Digital Innovation initiative for advancing sustainable food, land, and water systems. It connects digital innovators, researchers, investors, and policymakers, and includes three modules for data collection and insights.

Responsibilities:

- Gathered and understood project requirements.
- Developed test scenarios for various functionalities.
- Created test cases to validate platform features.
- Executed test cases, identified issues, and collaborated on fixes.
- Documented test results and provided improvement suggestions.

4. Mekong ROK

Domain: CMS | Platform: Web

Description: Mekong ROK is a cooperation platform developed to enhance regional prosperity between the Republic of Korea and Mekong region countries. The platform facilitates collaboration and information sharing through a comprehensive content management system.

Responsibilities:

- Analyzed and understood project requirements to ensure effective testing.
- Developed test scenarios to cover key functionalities and use cases.
- Created detailed test cases to verify platform performance and usability.
- Executed test cases to identify and document issues, collaborating with the development team for resolutions

5. MQUAD Dataverse

Domain: Data Management | Platform: Web

Description: MQUAD Dataverse is a sophisticated web-based platform designed for efficient data management and analysis. It supports handling complex datasets, providing advanced features for data integration, visualization, and comprehensive user interactions for in-depth analysis.

Responsibilities:

- Analyzed requirements and developed test strategies.
- Created test plans and executed test cases.
- Identified and reported defects.
- Conducted usability testing and validated data integrity.

6. PICK NUTRI

Domain: E-Commerce | Platform: Web

Description: Pick Nutri is an e-commerce website for purchasing nutritious food items. It caters to health-conscious users, offering online ordering and various payment options, including COD.

Responsibilities:

- Analyzed project requirements and created test scenarios.
- Developed and executed test cases for functional validation.
- Performed non-functional testing, including usability and performance assessments.
- Reported and tracked defects, ensuring timely fixes.

Strength & Hobbies

- Collaborative team player with strong communication skills.
- Enthusiastic about continuous learning and self-improvement.
- Enjoys music, traveling, and exploring new ideas online.
- Detail-oriented with strong analytical skills.
- Committed to quality and excellence.

DECLARATION

I hereby declare that the above stated information is true to the best of my knowledge and belief.