

NIMMALA DINESH

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Objective:-

Highly skilled Automation Developer with 2 years of experience in developing, debugging and implementing automated testing solutions using C# (.Net framework 4.8) for Ranorex desktop testing tool to automate AMD Radeon driver (AMD Adrenalin software) , using Java Selenium (BDD, Cucumber framework) combinations to test AMD driver UI and AMD web UI. Now seeking a challenging role in Automation Development to contribute to the success of a dynamic organization.

SKILLS:-

JAVA / C#(.Net)

- Having strong knowledge and experience in Core Java, including key concepts like data types, variables, operators, control statements, loops, and exception handling.
- Hands on experience in understanding of OOP principles such as encapsulation, inheritance, polymorphism, and abstraction
- Effective in utilization of Java's built-in collection classes (such as Array List, Linked List, Hash Map) and I am able to use them effectively for data manipulation and storage.
- Expert in handling exceptions gracefully, including the use of try-catch blocks, throwing custom exceptions, and designing robust error-handling mechanisms.
- Good knowledge in handling file I/O operations, including reading from and writing to files using Java's input/output classes and streams.

AUTOMATION (Web application and Desktop application)

- Good knowledge on JAVA/C# selenium architecture and web driver architecture.
- Hands on experience in element identification, interacting with web elements, handling pop-ups, and validating web page content.
- Familiarity with popular test frameworks such as TestNG or JUnit, .Net and good ability to create test suites, manage test dependencies, and generate test reports.
- Experienced in managing test data for Selenium tests, including techniques such as data-driven testing and parameterization of test inputs.
- I am working with test automation frameworks built on top of Selenium, such as Cucumber, TestNG and JUnit by utilizing these frameworks to create robust and maintainable test automation solutions.
- Having 2 years of experience in developing ,Updating and maintaining of POM (Page Object Models) based on UI changes and development.
- Expert in tracking UI X path and CSS paths based from application UI.

SQL/Hive Query Language.

- Good knowledge and experience in SQL, including the ability to write complex queries, manipulate data, and perform database operations effectively.
- Having hands on experience in relational database management systems (RDBMS) such as MySQL, Oracle.
- Professional in using SQL's DML statements to manipulate and retrieve data from databases.
- Good knowledge in different types of joins and your ability to write efficient subqueries to retrieve and combine data from multiple tables.

TOOLS

- Test Management Tools: JIRA, HPALM.
- Version Control Systems: Git.
- Agile Methodologies: Scrum, Kanban.
- Generative AI Chat box of AMD and Chat GPT scripting for development.

Professional Experience:-

Automation developer (Contingent)

AMD,India

[August 2021-July 2023]

- Designed, developed, Debugging and executed automated test scripts using C#, Java, Ranorex, and Selenium to ensure the quality and reliability of AMD's driver software applications and also web UI.
- Revised, modernized and updated old codes of automation development bases on modern development standards on new features and UI developments.
- Implemented the BDD Cucumber framework to create feature files, step definitions, and automated scenarios for behavior-driven development for driver support web application.
- Conducted regression testing, smoke testing, gorilla testing and performance testing to identify and address driver software defects and ensure overall product stability for an end user.
- Worked closely with developers and QA team members to troubleshoot and resolve issues during the testing process.
- Utilized .NET framework for test automation, data-driven testing, and reporting purposes.
- Developed and maintained automated test scripts within version control systems like Git.
- Actively participated in agile ceremonies such as daily stand-ups, sprint planning, and retrospective meetings.
- Develop the code to test DX10,DX11 encoded based games to test multiple game setups like VR,PS and Desktop platforms for.
- Read and Enhance the performance of game using automation testing tools (Ranorex).
- User data files handling and commit the data into HIVE tables using HQL help of AWS bucket based technology.

EDUCATIONAL QUALIFICATION

- I was graduated from KG REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY with CGPA of 6.98

in the year of 2020.

- I was completed my Diploma from ELLENKI COLLEGE OF ENGINEERING AND TECHNOLOGY with

75.2 percent in the year of 2017.

PERSONAL DETAILS

Full Name	: Dinesh Nimmala
Fathers' name	: Subrahmanyam Nimmala (late)
DOB	: 05-JAN-1998
Languages	: English, Telugu, Hindi and German
Address	:9-92, Indiranagar, Chandanagar, Hyderabad Pin 500050

DECLARATION

I hereby declare that all the information mentioned above in the resume is true to the best of my knowledge.

Place:

e signature

Date:

(Nimmala Dinesh)