ADITI VARSHNEY

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➢ **CAREER OBJECTIVE:-**

To obtain a challenging and responsible position in the area of Software Testing where my knowledge, ability and dedication will be utilized.

➢ **PROFESSIONAL SUMMARY:-**

- An astute and dedicated professional **2.5** year of experience in the IT domain with proven credentials of achieving consistent superior results.
- Strong technical knowledge facilitated with an understanding of requirements and offering effective solutions.
- Ability to multitask and work under pressure in tight timelines.
- Can work well in both team environment and individual assignments.
- Well-versed with all stages of Software Development Life Cycle (**SDLC**) and Software Testing Life Cycle (**STLC**).
- Strong knowledge of Perfomance Testing using – **Jmeter,Blazemeter,VSTS ,LoadUI.**
- Extensive knowledge of API Testing using – **ReadyAPI (SoapUI), Jmeter, Postman**.
- Proficiency in various protocols like Web (**HTTP/HTML**) & **Web Services**.
- Professional expertise in Smoke Testing, Backed end Testing, Black-Box Testing, User Acceptance Testing (UAT), Functional Testing, Positive/ Negative Testing, System Testing, Regression Testing, GUI Software Testing, Ad-hoc Testing, Cross Browser/ Cross Platform Testing, UI Validation, WebServices, Boundary Value Testing.
- Extensive experience in reviewing and analyzing Business Requirements and creating **Test Plans, Test Cases, Test Scripts, Test Estimation** & **Requirement Traceability Matrix.**
- Hands on experience of Writing, Execution and Reviewing of Test case.
- Hands on experience of Defect life cycle.
- Hands-on Experience in **Jenkins, GIT**, Test case management tool-qTest
- Hands on experience of Defect Tracking Tool.
- Hands on experience in **Groovy script, Regular Expression** used in the automation tools.
- Excellent experience in troubleshooting software applications for business functions in major areas of the business and enterprise-wide.
- Good understanding in **XML, JSON** formats.
- Understanding overall scope of application and analyzing the gaps and enhancing functional requirement.

➢ **EDUCATIONAL QUALIFICATION:-**

Course/ Examination	Institution	Board	Passing Year	Percentage Obtained
B.tech in Computer science and engineering	Noida Institute Of Engineering & Technology	Dr. A.P.J, Abdul Kalama Technical University, Uttar Pradesh	2017	76.5%
Class 12th	Sarawati Vidya Mandir,Etah (Uttar Pradesh)	C.B.S.E	2013	89.4%
Class 10th	Sarawati Vidya Mandir, Etah (Uttar Pradesh)	C.B.S.E	2011	83.6%

➢ **TECHNICAL SKILLS:-**

Languages	Java,Html,XML,Json
Database	MySQL,Oracle,MYSQL Sever
Operating System	Windows
Defect Tracking Tool	JIRA, Bugzila,VSTS
API Automation tool	ReadyAPI(SoapUI),Postman,Selenium
Performance Testing Tool	Jmeter,LoadUI,Blazemeter,VSTS
Software Packages	Eclipse

➢ **CURRENT EXPERINCE:**
  • Worked as Associate Software Engineer in PSQuickIT Pvt.Ltd, Noida from June 2017 to Sep 2019.
  • Currently Working as QA Engineer in Provana, Noida from Oct 2019

➢ **PROJECT HANDLED:-**
▪ **Project :   HealthCare (Confidential)-PSQ**
  • **Role:** Automation Tester
  • **Languages & Tools:** Groovy language, ReadyAPI, LoadUI, Jmeter,Jenkins.
  • **Platform:** Windows10.
  • **Project Description** It is a PaaS based project for Health management. This project is developed for losing weight and Health issues. This contains the number of Clients for which it provides the services
  • **Responsibilities in project:**
  • **API Testing-**.
  • Gathered requirements documents such as business requirements and design document and other related documents.
  • Reviewed the **Test Basis**, **designed** and documented **Test Strategies, Test Plan, Test Cases** and **executed test cases.**
  • Thorough experience in **Agile, Scrum methodologies**
  • Designed and documented **REST/HTTP, SOAP APIs,** including JSON data formats.
  • Developed the Soap script to cover each functionality of the application using ReadyAPI
  • Performed functional testing of **SOAP and RESTFUL Web Services using SOAP UI Tool.**
  • Involved in testing Web services and XML with tool called **SOAP UI** and using this tool to locate WSDL file on internet, create Test cases and run them
  • Validated SOAP responses by using assertions like **XPath** match, schema compliance, contains, SOAP fault etc.
  • Writing simple to complex **SQL queries** for testing purpose.
  • Validated **SOAP UI** and **Restful API services**
  • Used **Git** as code repository and **Code Collaborator** to manage code reviews..
  • Designed and documented test cases derived from requirements.
  • Performed **functional, regression, smoke, and end-end testing**.
  • Design the automated pipelines in Jenkins and run the build through Jenkins.
  • Testing and debug all the APIs.
  • Manually verified the applications according to the requirements**.** Modified automation scripts as test case changes.
  • Generating the detailed reports of the Bugs, Test Execution summary reports.
  • Maintains all the soap script for Regression Testing.
  • Attended Weekly/Daily reports to clients based on the status of execution/defects
Performance Testing:-
  • Developed script for the Performance Testing and Check performance of the Application through API's.
  • Defined and executed performance load tests and integrated them with automated test systems.
  • Analyzed performance problems and presented findings to department heads along with any potential solutions.
  • Performed the Stress Testing,Load Testing by running the peak and base test.
  • Created the Jmeter script and ran on different load configuration.
  • Run the load test with the different configuration on Load UI and Jmeter.
  • Created the scenario based script using **Blazemeter Extension.**
  • Perform the Scenario based load testing using **VSTS.**
  • Created and analysed the Performace report with **server stats.**
  • Integrate the Jmeter with selenium Webdriver.
  • Created the Database load Testing.

▪ **Project :   RERA(Real Estate Regulatory Authority) -PSQ**
  • **Role:** Manual Tester
  • **Languages & Tools:** Chrome ,Firefox ,IE
  • **Platform:** Windows10.
  • **Project Description:** The Real Estate (Regulation and Development) Act, 2016 is an Act of the Parliament of India seeks to protect home-buyers as well as help boost investments in the real estate industry. The bill was passed by the Rajya Sabha and Lok Sabha.
  • **Responsibilities in project:**
  • Understanding and analyzing Requirements to be tested.
  • Write test plans, test cases, creating test reports, bug reports and providing alternate design

- Organize and facilitate sprint planning, grooming, daily stand-up meetings, reviews, retrospectives, release planning, and other Scrum-related meetings
- Create clear and concise epics/stories
- Working with the engineering managers to identify cross-team dependencies and manage inter- team tasks
- Evangelized the benefits of Scrum to ensure its smooth adoption
- Communicate with other management engineers,product managers and support specialists on product issues

- **Project :OPstool Provana**
  - **Role :**QA Engineer
  - **Languages & Tools:** Chrome ,Firefox ,IE
  - **Platform:** Windows10.
  - **Project Description:** OpsTool is a internal product on which more than 1000 people in the company are working on this.It is used to perform the operations and used by the operation team.Basically the purpose of this software to handle the court cases files,dataentry and perform actions on that files for US.
  - **Responsibilities in project:**
  - Understanding and analyzing Requirements to be tested.
  - Write test plans, test cases, creating test reports, bug reports and providing alternate design
  - Organize and facilitate sprint planning, grooming, daily stand-up meetings, reviews, retrospectives, release planning, and other Scrum-related meetings
  - Create clear and concise epics/stories
  - Communicate with other management engineers,product managers and support specialists on product issues
  - Collect the API's of whole module ,create the collection and run the collection to analyze the API efficiency.
  - Created the Load Testing script for each screnario and run for the no. of users.
  - Collect and analyze the report of the load test and excute for the application performance.
  - Perform all functional and non functional testing

- **Project : Compliance and Audit (Confidentials)**
  - **Role :**QA Engineer
  - **Languages & Tools:** Chrome ,Firefox ,IE
  - **Platform:** Windows10.
  - **Project Description:** This Software is designed to easy the work of US Government. It used to handle the court Cases of the different state in US and collect all the details from the customer.
  - **Responsibilities in project:**
  - Understanding and analyzing Requirements to be tested.
  - Write test plans, test cases, creating test reports, bug reports and providing alternate design
  - Organize and facilitate sprint planning, grooming, daily stand-up meetings, reviews, retrospectives, release planning, and other Scrum-related meetings
  - Create clear and concise epics/stories
  - Communicate with other management engineers,product managers and support specialists on product issues
  - Collect the API's of whole module ,create the collection and run the collection to analyze the API efficiency.
  - Created the Load Testing script for each screnario and run for the no. of users.
  - Collect and analyze the report of the load test and excute for the application performance.
  - Perform all functional and non functional testing

- **DECLRATION :**

I here declare that the above mention information is true as best of my knowledge.

PLACE: Noida
DATE: **(ADITI VARSHNEY)**