PYDIPALA SURESH KUMAR

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**Objective**

Looking for an opportunity to use my existing skills and experience effectively thereby playing my own small but vital role towards the growth of the organization and in the process upgrade my skills to the next higher level that fuels my own growth too with the organization

**Professional Information**

Having **3** years of experience in **QA**, **Manual, Performance Testing** and **Automation Testing.**

**Testing information**

* Software Testing with focus on **QA** and **Testing** on **Web/Mobile** applications
* Strong knowledge of all phases of **SDLC** and strong working knowledge of Software Testing

# Designing Test Strategies, Test plans, Test Scenarios, Test Cases, Traceability Matrix

* **Agile methodology**, V-Model **Testing Methodologies**
* **Verifying and validating** applications and Documentation based on standards for Software development and effective QA implementation in all phases of SDLC and STLC

# Good in Estimation, Scheduling, planning, QA processes and QA Audits

* Prepared Test cases based on **BVA** and **ECP** Testing techniques
* Experience in **Defect Management** and **Bug Reporting** using Bug Tracking Tools.
* Performed testing on **API** using postmen.

# Involved in preparing Traceability Matrix, Defect validation analysis, Defect Age analysis, Defect Severity analysis, Defect leakage analysis, CMMI Audit reviews

* Reported the Defects based on **Severity** and **Priority**
* Experience in **Bug Tracking** and regularly attending the bug management meeting and regularly interacting with development team for issue clarification and resolution.
* Experience in **GUI, Non-Functional, Functional, Re Testing, Regression** and **System Testing**

# Preparing Daily status reports, Weekly status reports and monthly status reports

* **QA Reviews, Peer Reviews, Technical Reviews** and incorporate BA Comments
* Interaction with the **Client on Daily basis** and updating the status on Client call
* **UAT Testing** Experience, **Test Data preparation**, **Root cause analysis**
* Developing automation scripts in Eclipse, worked on **Selenium IDE, RC, Web driver** and **Grid**
* **Performance testing** project activities including requirements gathering, planning, designing scripts and creating test data and executing load tests.
* Experience in Creating, parameterization, correlation and debugging scripts
* Experience in monitoring tools like Site Scope, Performance Manager and Perfmon
* Insert the Data into Request XML, request submission and Validate the response using the Assertions

**Technical Stuff**

Operating Systems : Windows Languages : Java and C

Databases : MS-SQL server Automation Testing : Selenium Web Driver Performance Testing : Load runner, web load Defect Tracking Tool : Bugzilla, Jira

**Employment Details**

* Working as QA Engineer (Testing) with

“**SANDBLAZE DIGITALS**” from 2019 to Till now at Hyderabad.

* Working as Manual Tester with **“LOGIC MIND TECHNOLOGIES”** from 2018 to 2019 at Hyderabad.

**Education Details**

* B. TECH from JNTUH

**Projects Executed till date**

1. Project Name : **I EASYd**

Client : One Finance, AUS

Languages : Java, J2EE, Struts, XML, HTML, Servlets, JDBC, Tomcat

Database : MY SQL

Testing Approach : Manual Testing

Tools Used : JIRA

**Description:** I Easy is a web based accounting system which serves users to maintain their Clients, Invoices Payments, Bank transactions, Credit Card transactions, Employees information and Employees payroll. It has features like deep copying of invoice, pdf generation of invoice, mailing invoices to Clients and Recurring Invoices. It also provides users to create login credentials to their Clients and Employees with which Clients can login I Easy and review their invoices and make payments and Employees can login I Easy and review their pay slips. I Easy generate reports for Invoice details, Payments Collected, Tax Summary, Profit and Loss and Revenue by Client.

# Responsibilities:

* + Involved in gathering requirements, define scope and participated in preparing Test plan
	+ Experience in creating and executing test scripts
	+ Understanding the application by interacting with BA and going through the application
	+ Involved in preparing Minutes of Meeting, and traceability metrics
	+ Participated in Reviewing Documents and incorporated the review comments
	+ Implementing Changes for the new customer coming in and managing the nodes for the existing customers.
	+ Installing new site-scope monitors for the customer, Conducting Environment Audit and health checks.
	+ Updating the CIs under the database platform, Responsible for Incident creation
	+ Detecting bugs & classifying them based on the severity and priority
	+ Interacting with Client daily and explain the progress of the project on Daily basis
	+ Regression testing is implemented at various phases of the development and test cycles
	+ Providing screen shots to identify & reproduce the bugs in any environments.
1. Project Title : **SHI**

Client : Health Singapore, Singapore

Environment : ASP.NET, Dot net, PHP

Database : SQL Server

Testing Approach : Manual Testing and Automation Testing Tool : Selenium

**Description:** The e-App solution facilitates the entering of new business Annuity or Life insurance applications. This Application will be used by the Agents of Singapore health insurance in Singapore for automating the details of Annuitants which includes the complete details and history of the Clients. The solution supports all life and annuity insurance products, from simple term products to more complex annuities, variable annuities, and variable life insurance products. The data is captured using a browser- based thin client and stored securely in the e-App server database. The application supports generation of PDF forms with e- signatures and integration with external systems via web services..

# Responsibilities:

* + Understanding the Requirements and Functional Specifications of the Application
	+ Based on the FRS, interacting with team and preparing Use case documents
	+ Prepared Test plan, Test Strategy, Test estimation documents
	+ Participated in Reviewing Documents and incorporated the review comments
	+ Analysing user requirements, developing Test Cases and Test Scenarios.
	+ Prepared the Test cases based on BVA, ECP and experienced based testing
	+ Executed Test Cases and verified actual results against expected results.
	+ Involved in Sanity Testing, Smoke Testing, System Testing, Re Testing and Regression testing
	+ Login the defects in bug tracking tool and verify the defects logged by other team mates
	+ Regression testing is implemented at various phases of the development and test cycles.
	+ Involved in GUI Testing, Functional, Non-functional, alpha and beta testing.
	+ Detecting bugs & classifying them based on the severity and priority
	+ Providing screen shots to identify & reproduce the bugs in any environments.
	+ Interacting with Client daily and explain the progress of the project
1. Project Title : **Zoodmall** (on line shopping)

Client : Michael and Antoine

Languages : Jsp, Java, J2EE, springs, Servlets, JDBC, Tomcat, HTML

Database : Oracle 9i

Testing Approach : Manual Testing and Web Services Testing Tool : RIT

**Description:** The application is developed for Online shopping. The main purpose of the application is to provide the customer goods through Online from different venders. It used track the order from the seller to deliver to the customer. The Customer can review the product and compare the product from other seller. The Customer can place an order easily to get their required product. As the Administrator can maintain the Reports of List of products orders and Customers. The project involves Billing of orders which involves Posting into individual Accounts, Printing of Customer Bills, Preparation of order list, Generation of invoice for the individual order and customer, etc.

# Responsibilities:

* + Selected the Test Cases for Regression Testing and automated the Test
	+ Prepared Test plan, Test estimation, Test Strategy, Test Methodology documents
	+ Analysing user requirements, developing Test Scenarios, Test Cases Preparation and Review the Documents
	+ Prepared the Test cases based on BVA, ECP and experienced based testing
	+ Executed Test Cases and verified actual results against expected results.
	+ Insert the Data into Request XML and request submission
	+ Validate the response using the Assertions
	+ Identifying the Regression Test cases and go for the automation Testing and POC
	+ Regression testing is implemented at various phases of the development and test cycles.
	+ Providing screen shots to identify & reproduce the bugs in any environments.