**PRASANTH SANAGARI**

**Mobile: +91 8897582768**  **E-Mail**: prasanthgoud111@gmail.com

# PROFESSIONAL OVERVIEW

* Over 2 Years 3 Months of experience in Application Software Testing and Implementation of Quality Management Systems for Software Quality Assurance.
* Expertise in Design, maintenance and implementation of Test Designs and Test Cases with test management tools and Windows Testing Technologies.
* Worked on **BFS domain** (Biller Directory, Funds Transfer, Credit card Payment) &**US Mortgage domain** ( Loan origination, Loan Processing, Reports, Property Management, Property search engines).
* Vast experience in Functional/Database Testing with good exposure towards executing Automation testing, Performance testing & mobile testing.
* Domain knowledge in Banking Financial Services
* Experience with QA Validations to ensure the Quality Assurance Control.
* Extensive experience in Functional, Integration, Regression, User Acceptance, System Level Testing.
* Maintained bug database for Production, staging and development sites for different releases
* Experience in testing database applications as Oracle and MS SQL Server,.
* Strong in Agile (Scrum) and SDLC processes. Experience in creating estimations, Functional and Non-Functional requirement gathering, preparing test plans, developing workload models, defining test cases, developing and maintaining test scripts as per the business specifications.
* Possessed Strong Trouble shooting, Conflict Resolution and Self-starter, Quick learner, Adapt to new environment and technologies for coordination and Productive quality deliverables.

**CAREER SUMMARY**

* **Cognizant Technology Solutions**, Bangalore as a Programmer Analyst from Jan-2017 to Present.

# SKILLS SUMMARY

Tools Used : JIRA

Methodologies : SDLC, STLC, Waterfall & Agile

Operating Systems : Windows

Technical Skills : Regression,sanity, Unit Testing,AdhocTesting,Basics of java

Database : Oracle SQL

# AREAS OF EXPERTISE

**Functional & Technical Skills:**

* Experience in Black Box Testing Techniques. Defect management, tracking progress & reporting status, closely working with release deadlines.
* Involved in various stages of Software Development Life Cycle (SDLC) implementing Waterfall, V-Model, and Agile, Scrum methodologies.
* Strong in Agile (scrum) based projects. Participated in all phases of the software development life cycle, including developing test plans, test cases, and execution of test scripts
* Overseeing the entire product lifecycle: feasibility through scoping, requirements definition through specification, design, development, quality assurance, integration and

implementation.

* Responsible for client/user interaction for requirement gathering, risk assessment, finalization of technical architecture and discussions for effort/cost/time estimation and client coordination and reporting.
* Participate in Client interaction, Attend/ Schedule conference calls, Estimation of testing tasks, Tracking testing progress, Maintain everyday test activity status, Smoke Testing, Regression Testing.
* Experience in testing the web based applications/Client based applications.
* Prepared test data for positive and negative testing and identify critical bugs in the product early in the test execution cycle.
* Responsible for creating test plans, test estimation, root cause analysis (RCA).
* Good knowledge in performing manual testing tasks on different test environments like Development Environment, User Acceptance Test environment, System Integration Test environment and Production environment where application is live for external users.
* Performed Functional Testing, Database testing, Performance testing, Load testing Usability, Product testing, Security testing and Bug tracking.
* Develop the Test Plan, Traceability Matrix, Test Summary documents at the end of each version release.

# RELEVANT PROJECT EXPERIENCE

## Project: 1

Title : Personal Loan

Client : SallieMae Bank, US

Role : Functional Tester

Testing Methodology : Water fall

Team Size : 20

Operating System : Windows 10

Application : Mobile (Android and IOS App), Web

Tools : JIRA

Duration : Jan 2017 – Jun 2017

**Project Abstract:**

Sallie Mae is a publicly traded U.S. corporation that offers financial products to help families save, plan and pay responsibly for college. The company's primary business is originating, servicing, and collecting private education loans. The company also provides college savings tools such as its promise Rewards business and online planning for college tools and resources. Sallie Mae was previously originated federally guaranteed student loans originated under the Federal Family Education Loan program and also worked as a servicer and collector of federal student loans on behalf of the Department of Education. The company now offers private education loans.

**Responsibilities**:

* Analyzing User Requirements and Functional Requirements and identifying various test scenarios to be tested
* Test Case Preparation and Test Data Preparation
* Maintained Test cases and Defect Management tool by using JIRA
* Tested applications compatibility on Mobile Devices (iOS, Android,)
* Logging the defects into JIRA and tracking it to closure
* Documenting the work delivered for future reference

## Project:2

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| --- | --- |
| Title | : Student Loan |
| Client | : SallieMae Bank, US |
| Role | : Functional Tester |
| Testing Methodology | : Waterfall Model |
| Team Size | : 15 |
| Operating System | : Windows 10 |
| Application | : Web Application |
| Tools | : JIRA |
| Duration | : July 2017 – Dec 2017 |

**Project Abstract:**

Sallie Mae is a publicly traded U.S. corporation that offers financial products to help families save, plan and pay responsibly for college. The company's primary business is originating, servicing, and collecting private education loans. The company also provides college savings tools such as its promise Rewards business and online planning for college tools and resources. Sallie Mae was previously originated federally guaranteed student loans originated under the Federal Family Education Loan program and also worked as a servicer and collector of federal student loans on behalf of the Department of Education. The company now offers private education loans.

**Responsibilities**:

* Analyzing User Requirements and Functional Requirements and identifying various test scenarios to be tested
* Test Case Preparation and Test Data Preparation
* Maintained Test cases and Defect Management tool by using JIRA
* Performing System, Integration, Regression Functional testing
* Logging the defects into JIRA and tracking it to closure
* Keeping the clients updated on the testing status and regular touch point calls with them
* Documenting the work delivered for future reference
* Performing daily smoke test for Banking applications in test environment and reporting it to the client leadership team.

## Project: 3

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| --- | --- |
| Title | : Tax Estimates |
| Client | : Corelogic Real Estate Solutions,US |
| Software/Tools | : JIRA |
| Testing Approach | : Manual Testing, |

Team Size : 15

Role : Test Analyst

Duration : Jan 2018 - Till date

**Project Abstract:**

**CoreLogic, Inc.** is an Irvine, CA-based corporation providing financial, property and consumer information, analytics and business intelligence. The company analyzes information assets and data to provide clients with analytics and customized data services. The company also develops proprietary research, and tracks current and historical trends in a number of categories, including consumer credit, capital markets, real estate, fraud, regulatory compliance, natural hazards, and disaster projections.

**Responsibilities:**

* Participate in Client interaction, Attend/ Schedule conference calls, Estimation of testing tasks, Tracking testing progress, Maintain everyday test activity status, Smoke Testing, Regression Testing
* Publish a standardized export format used throughout own organization
* Involved in requirements gathering from project stakeholders and understanding the functional specifications.
* Test Case documentation and execution of test cases. Peer review of test case’s
* Create test plans and test strategy for the smoke testing, functional testing, system testing and user acceptance testing
* Prepare test summary report, QA Matrix at the end of each test cycle completion and presenting to same to client.
* Work on Database Testing and Functional Testing.
* Co-ordinate and work with distributed teams to ensure work completes on time.

# EDUCATIONAL DETAILS

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| **Course** | **University** | **Year of Passing** |
| B.Tech ( Electronics and communication Engineering) | S V College of Engineering, JNTU Anantapur | 2016 |

# PERSONAL DETAILS

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| **Date of Birth** |  | : 12-sep-1994 |
| **Gender** |  | : Male |
| **Designation** |  | : Programmer Analyst-Quality Engineering and Assurance |
| **Location** |  | : Bangalore |
| **Mobile no** |  | : 8897582768 |
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