

Siddhesh Desai

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Objective

To implement testing and domain experience of 8 years 7 months, for ensuring high quality deliverables within given timelines

Educational Background

- **Bachelor of Engineering** – Computer Engineering –Mumbai University, India, Year 2006

Technical Skills

Environments	Windows 2007/XP
SDLC Process	Agile - Scrum
Scrum Board Tool	Atlantis Jira
Testing Method	Black Box Testing
Defect Tracking Tool	BugZilla, Jira, TFS
Test Case Writing Tool	Microsoft Excel, Team Foundation Server
Database	SQL Server
Domain Expertise	Travel, Supply Chain Management, Healthcare,

Travel Experience

Country	Location	Duration	Visa	Role/Responsibility
USA	Livingston, NJ	1 Month	B1	User Acceptance Testing
USA	Livingston, NJ	2 Months	B1	User Acceptance Testing
USA	Danville, PA	1 Month	B1	System Migration Testing

Work Experience

Organization	CitiusTech Pvt Ltd
Duration	From Dec 2010 till Nov 2015 - 4 years 10 months
Role	Test Manager
Project Management	<ul style="list-style-type: none">▪ Requirement document analysis▪ Conducting brainstorming session with team members to identify early gaps in workflows▪ Documenting sequence diagram for complex workflows and get it reviewed from product owner▪ Setting up dashboard call with client to get answers on workflow related questions▪ Designing user story and acceptance criteria along with technical architect and product owner▪ Creating epics and managing user story backlog in Jira▪ Conducting daily stand up meeting▪ Managing test case and defect traceability matrix▪ Conducting test case review meeting with product owner▪ Setting up review checklist in quality management system▪ Organizing defect triage meeting with product owner for setting up defect priority▪ Conducting retrospective meeting with team member at the end of each sprint▪ Preparation of QA sign-off document for each Sprint▪ Creating and managing documentations of each sprint for quarterly quality audit
Quality Management	<ul style="list-style-type: none">▪ Test plan preparation▪ Designing and execution of high level functional end-to-end scenarios▪ Test case designing for component testing▪ Integration test case for testing interaction between components▪ Designing test cases for system testing to cover end-to-end workflows▪ Deriving performance scenarios from requirement document▪ Performing test case peer review▪ Performing defect review▪ Designing test data for beta/Alfa testing
Domain Expertise	Healthcare <ul style="list-style-type: none">▪ Meaningful Use 2 – Compliance Testing▪ Patient Portal Workflows – Functional testing on iPad Air▪ Urology EMR, Lab Order Workflows▪ Reporting of Risk Evaluation and Mitigation Strategies (REMS)▪ Algorithm testing for Hospital designing system▪ Health Information Exchange (HIE) workflows

Major Project Handled	H-Scale, BI-Clinical
Description	Designed for providing healthcare solutions& data migration to supports client specifications
Responsibilities	<ul style="list-style-type: none"> ▪ Conducting meeting with end users and product manager for identifying requirements ▪ Understanding existing workflows and business of the application ▪ Designing flow charts with new implementation and/or "Change Request" ▪ Writing end-to-end test cases for verifying implementation ▪ Creating presentation using MS Excel/PPT for explaining look and feel of final implementation ▪ Designing UI mockups on MS Excel for helping designer and programming team ▪ Testing implementation on QA environment and performing user acceptance test on client environment ▪ Performing regression testing for verifying existing workflows ▪ Preparing documentation and conducting training for end users ▪ Reviewing test cases writing for business workflows ▪ Raising defect in implementation and verifying its fixes in path implantation

Organization	Blue Star InfoTech Ltd
Duration	From Feb 2007 to Dec 2010 - 3 years 9 months
Role	Senior Test Engineer
Responsibilities	<ul style="list-style-type: none"> ▪ Design and execute functional test cases ▪ Identifying bugs and reporting it into defect tracking tool ▪ Tagging bug severity based on its impact on business workflow ▪ Designing test suite for regression end-to-end workflow ▪ Running SQL quires for database testing ▪ Performing black box component unit testing ▪ Performing end-to-end system testing ▪ Designing test cases for billing module
Domain Expertise	Travel <ul style="list-style-type: none"> ▪ Customer Portal ▪ Hotel Reservation ▪ Cost optimization algorithm ▪ Billing System ▪ Customer support internal system

Major Project Handled	Travel Website
Description	To deliver a complete solution for all workflows of travel portal
Responsibilities	<ul style="list-style-type: none"> ▪ Writing component test cases for each module in MS Excel document ▪ Executing test cases manually for verify business workflows ▪ Writing SQL queries for verifying database entries ▪ Designing integration scenarios for verifying end-to-end scenarios ▪ Preparing test data for user acceptance testing

Other Projects

Project Name	System Conversion
Description	Conversion of ICD-9 to ICD-10
Responsibilities	<ul style="list-style-type: none"> ▪ Identify scenarios to verify Lab Order workflow ▪ Integration testing of ICD-9/ICD-10 conversion Patch ▪ Regression testing of exiting ICD-9 workflows

Project Name	Online Survey
Description	Providing facility to Pharmaceutical companies for getting medicine response from patient and doctor
Responsibilities	<ul style="list-style-type: none"> ▪ User Interface testing ▪ Testing platform designed for analytical users ▪ Performance testing using manual technique ▪ Implementation testing

Project Name	Patient Portal
Description	Designing portal for patients
Responsibilities	<ul style="list-style-type: none"> ▪ Appointment setup workflow ▪ Lab order result view workflow ▪ Healthcare History report testing ▪ Testing Photo sharing using iPad device

