RUCHITA SARDESAI

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Professional Synopsis

- **3 years** of experience in software quality and testing of windows, IOS, Android and web based products in the sectors of **Financial Services, Sales, Payments and US Healthcare ISTQB** Certified tester also cleared ICTP examination.
- Experience in Manual Testing, Automation Testing, API Testing and Performance Testing of **Web, IOS, Android and Windows** applications and experience in working with **SQL, No SQL** (Microsoft Azure Document DB).
- Experience in working with Automation Testing Tools – **Jmeter, Selenium IDE, and Selenium Web Driver with C#.**
- Experience in preparation of Test Plans and Test Case for Automation, Manual Testing, Test Execution and Results Analysis.
- Extensive working experience of CMM Process and **Agile/Scrum** Methodology.
- Currently working as **Test Analyst** in **Civica Digital, Vadodara.**

Technical Skills

- Software Testing Life Cycle (STLC).
- CMM Process and Agile/Scrum Methodology.
- Boundary Value Analysis (BVA), Requirement Analysis, Test Planning and Test Execution of the applications.
- API Testing, Integration Testing, Functional Testing, Performance Testing, UI Testing, Ad-Hoc, Load and Regression testing.
- **Test Management Tool**: VSTS, TFS.
- **Bug Management Tool**: TFS, VSTS and ZOHO bug tracker.
- **Requirement Management Tool:** JIRA and CONFLUENCE.
- **Automation Testing Tool**: Selenium IDE, Selenium Web Driver (Using C#), and Jmeter (API and Loadtesting).
- **Automation Testing Framework:** Page Object Model (POM) and Hybrid Framework.

Work Experience Details

Civica Digital, Vadodara   **January, 2017 - Present**

Product	: DDE (Direct Debit Engine) (Agile)
Language/Platform	: Azure portal, ASP.Net, No SQL (Cosmos DB)
Tools	: VSTS (Test Cases, Requirement Manager), Jmeter (Automation Testing), Swagger (API testing)
Testing Methods	: API Testing (Manually using Swagger), Automation Testing (Jmeter), Azure Web jobs for File based and Notifications Testing, Database testing in No SQL (Cosmos DB), Application Insights for Logging and Auditing.

Roles and Responsibilities:

- Analyzing the functional requirements for Product (Direct Debit Engine).
- Preparation of Automation Test Script using Jmeter.
- Test Case Preparation and Bug tracking in VSTS.
- Providing key inputs in Sprint planning, Retrospective, Review meetings and Daily Scrum Meetings.
- Highly involved in Functional, Regression and API testing.
- **Key skill and Achievement:** Appreciated by Project manager and Test lead of the project to crack logic for schedule overlapping and was also key driver to test Payment Schedule, drawdown and Search functionality of this project.

IHCS Technologies Pvt. Ltd. (Insync), Vadodara   **March, 2016 – January, 2017**

Product	: EHR (Electronic Health Record) and PM (Practice Management) (Agile as well as Waterfall)
Language/Platform	: ASP.NET, C#.NET, SQL server 2008, IOS and Android
Tools	: TFS (Revision Control and Test Case Manager), Selenium IDE and Web Driver (Automation Testing using C#), JIRA AND Confluence (Requirement Management Tool)
Testing Methods	: Manual Testing, Automation Testing (Selenium Web Driver with Page Object Model and Hybrid Framework), Performance Testing

Roles and Responsibilities:

- Preparation of Automation Test Script using Visual Studio 2013 in C#.

- Analyzing the functional requirements for Product (EHR and PM) from JIRA.

- Testing Web application, IOS and Android Application of EHR and PM.

- Preparation of Manual Test Cases based on Requirement and Execution in TFS.

- Reporting the defects and following up with development team to ensure the progress and Coordinating with development team on regular basis to fix the issues on priority basis.

- Key driver of Root Cause Analysis / FMEA (Failure Mode Effect Analysis) of the product.

- **Key skill and Achievement:** Handling interface project involving the Health Level 7(HL7) Standard (International Standard for transmitting Health information between two Healthcare systems) and integration projects like Electronic Signature Pad and Vital Capture Device.

HRP Software, Vadodara   **Nov, 2014 – March, 2016**

Product	: Deal management system (5 Modules), Westside KIA and Westside Chevrolet Web sites, VINDMS Application (Android & IOS), Restaurant Management System.
Major Client	: Chevrolet and KIA Motors.
Language/Platform	: .Net, C#.NET, SQL server 2008
Tools	: ZOHO Bug tracker

Roles and Responsibilities:

- Analyzing the functional requirements for Product, Preparation of Manual Test Cases based on Requirement and test case Execution.

- Key Driver of Root Cause Analysis of the product.

- **Key skill and Achievement**: Highlighting key issues of the Accounts and Parts Modules in Deal Management System project and key driver to test Android and IOS applications. Appreciated by clients for correcting all the Accounts report by checking its SPs.

Educational Qualification

Course	Total Aggregate	Passing Year
B.E. in Electronics & Communications from SVIT, Vasad (GTU)	8.5 CGPA	2014
H.S.C from Gujarat State Board, Gandhinagar	80	2010
S.S.C from Gujarat State Board, Gandhinagar	87.85	2008

Extracurricular Activities

- I have completed my Visharad and Arangetral in Bharatanatyam.
- I am a member of event organisation committee at Civica, something that I enjoy doing other than the usual work at office.
- I have also won many prizes for different dance forms at District as well as State Level. In addition, on weekends I explore my hobbies like automating different Websites, listening to music and painting.
- I have also organized, handled and won different technical events at college's Tech-fest PRAKARSH 13-14.

I hereby declare that the above-mentioned Particulars are true and correct to the Best of my knowledge and belief.

Ruchita Sardesai