Gaurav Shetty
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PROFILE

A dynamic, ISTQB/ISEB certified software Tester with over 3 years of Experience in Manual Testing and various web based testing with Selenium, having excellent understanding of software development methodologies, test Tools and working knowledge on Agile projects. I have strong IT background with my Bachelors degree in Computer Application (BCA).

Looking forward to extend my professional career in the Manual with Automation, along with technical and management knowledge gained from my work experience and education qualification

SOFTWARE TESTING SKILLS

Technical skills:
- ISTQB/ISEB qualified foundation Level certified tester with 85%.
- PC and MAC literate.
- Microsoft Office, Excel, Power Point and MS Access.
- **Process Model knowledge** -V- Model, Agile Methodology (Scrum).
- Language-basics of C, Java (CORE), PHP, MYSQL, XHTML, CSS, XML and JavaScript/jQuery.
- Test Management suit-HP Quality Centre.
- Browser-Mozilla Firefox, Internet Explorer, Google Chrome & Safari.
- Database-RDBMS concepts, SQL (Query Level).

Functional skills:
- Profound knowledge of **Agile**, **V-Model** and **Waterfall** models of software development Lifecycle models.
- Have a good understanding of **RDBMS** concepts and **SQL query level**.
- Extensive experience in Black box Testing, **Cross Browser** testing**,** Functional
- Testing, Integration testing, System testing, Regression testing, Performance testing and User Acceptance Testing

- Have a good understanding of automating web applications using **Selenium RC/WebDriver, and Selenium IDE** in **Java** and generate test reports using **TestNG.**
- Expertise in identifying test objects using **X-path**, **CSS locator**.
- Knowledge of **Data driven and Keyword driven testing** using excel files**.**
- Has good working knowledge of bug tracking tool **Team Track**, and Test management tool **HP-Quality Centre, Microsoft SharePoint.**

PROJECTS HANDLED

Project #4
Client: IT Minds Technologies
Project   : Health Record Manager
Duration   : Feb 2013- Dec 2013.
Role   : Test Analyst.
Skills and Tools: Manual Testing, Selenium IDE, Regression testing, Quality Centre, Agile development methodology.

Health Record Manager is a tool to collect, process, manage and disseminate data and information on electronic medical records. This tools supports key functionality such as scheduling, patient registration, electronic medical records, electronic and paper billing and SQL reporting.

Responsibilities:
- Analyzing the Business rules document and the user acceptance criteria for the user scenarios. Manually tested the application functionality,
- Black Box, Regression, Functional, Smoke and System Testing and developed Automation test scripts to perform regression testing.
- Involved in generating automated scripts using **Selenium IDE** and **Selenium Web-driver** for Regression testing and integrated into **Quality Centre.**
- Proficiency in identifying of the GUI objects using Firepath and Firebug.
- Created functional automation scripts using open source tools selenium (selenium RC, Grid).
- Responsible for the creation and execution of automated test scripts, reporting test results and working closely with project team members on issue resolution and process optimization.
- Communicating with the business users though the iteration and conducting UAT.
- Responsible for creating User Acceptance Test cases and Participation in UAT.

Project #3
Client   : Boots Healthcare and Pharmacy
Project   : eMAR (Electronic Medication Administration Record)
Duration   : Aug 2012-Dec 2012.

Role : Test Analyst
Skills and Tools: Web portals, Boots Medication Management system,
Manual Testing, HP Quality Centre 10.0,

Boots Care Home Services (CHS) stores print MAR sheets for all medication that they dispense to care homes, Due to the changing needs of the care home customers, a new requirement was identified for Boots to offer an "Electronic MAR" (eMAR). This is where a handheld device/ laptop was populated by data from the dispensing system and has replaced the paper MAR sheet.
Responsibilities:
- Coordinated with offshore team in India, Business analysts, lead test analysts, support team. Liaising with the business team, Project Managers, QA Leads and counterparts for signing off the testing artifacts.
- Creation of Checklists for Test Coverage and Performing system testing, system integration testing, and regression testing.
- Manual testing, regular regression testing with any changes, UAT Sessions.

Project #2
Client : **Barclays Bank Plc**
Project : **Corporate Banking Application**
Duration : **Feb 2012- Jul 2012**
Role : **Test Engineer**
Skills and Tools: Manual, Functional, Risk based approach, User Acceptance
Testing And Regression, HP Quality Centre.

Barclays Bank Ltd. is a Universal Bank with its operations driven by a cutting edge core Banking IT platform, the project targeted at retail and Corporate Banking services, worked on the banking application for the various functionalities like Account Summary, Transaction details, Account Statement, Fund transfer, Bill payment, Add Payee, Credit Card Section, Debit Card Section for giving account numbers were tested aggressively and the performance of those applications was to be measured.
Responsibilities:

- Participated in developing Test Plan/Test Strategy for the application after careful analysis of Business requirements and Functional specifications.

- Analysis of requirement analysis and preparation of Test Scenarios, Integration and System Test Cases and Test data.

- Created and executed detailed test cases with systematic procedure and expected result.

- Created both **positive** and **negative test cases** according to the Business Rules and Business Strategies.

- Worked on black box testing and used **exploratory testing** to improve the quality.

- Used **risk based approach** agreed with client, considering all risk in banking application like a credit card, debit card, payment sections.

- Performed Regression Testing after every bug fix and for every release.

Project #1

Company : **Wipro Technologies Ltd, Kolkata, India**
Client : **Pearson (PEM), Iowa City, U.S**
Duration : **Oct 2009-Nov 2011**
Role : **Quality Test Engineer (Software)**
Skills and Tools: Manual Testing, IBM Mainframe (JCL, COBOL, VSAM, DB2), HP Quality Centre, Team Track.

Pearson is an international media company with world-leading business in education, Business Information and consumer publishing. Pearson Educational Measurement has been a trusted partner in district, state and national assessments for more than 50 years. As a part of the Pearson P&D module team I am involved in testing P&D applications.
Key Responsibilities :

- Requirement Analysis and Preparing **Test Plan**.
- Writing test cases and **testing all the functionalities**.
- Creating Test data for system testing on mainframe platform.
- Loading test cases, and executing them in **HP Quality Centre** (Test Integration Tool).
- Good Experience of Regression Testing.
- **Verification** and **Validation** of test items.
- Coordinating with on-site Testing team leads, participated in weekly Test reporting, monthly reporting.
- Regular meeting and Conference call with on-site team and discussion about testing methods, defects, and its resolutions.

ADDITIONAL SKILLS

- Excellent communications skills and attention to details, Effective people skill to manage as Department rep, and Placement co-coordinator in college.
- Excellent People management skills to manage and liaise with business and technical consultants to explore business process improvement opportunities.
- Able to identify business & system process improvements from the Big Picture to detail level.
- Able to find the weaker areas of the process and propose ideas to improve.

EDUCATIONAL QUALIFICATIONS

- **M.A.** (Master of Arts in Marketing & Innovation) from Anglia Ruskin University, London. Jan 2014- Feb 2015.
- **B.C.A** (Bachelor of Computer Application, West Bengal University of Technology, Kolkata, India. Feb 2005-Mar 2009.
- **ISEB** Foundation Certificate in Software Testing in April 2014.

References Available upon Request