ASSOCIATE ENGINEER

Abhishek Kr. Garg

Associate Engineer - Product Development

Phone : +91-7795563727

Email : [askgarg@outlook.com](mailto:askgarg@outlook.com)

**Summary of Qualifications (Knowledge & Skill Areas)**

* Over **8+ months** of experience in software testing process which includes **Test Planning, Test Cases Design, Test log and Test results.**
* Have Good Knowledge of **Software Development Life Cycle (SDLC).**
* Have good working knowledge of **Energy** domain.
* Involved in creation and implementation of **Test Plans. Experience in writing Test Plans, defining Test Cases**, interaction with team members in fixing the errors.
* Experience in testing on web based application.
* Hands on experience on **Core Java and VB Scripting**.
* Have prepared several **Test Cases** and **Scenarios** and have successfully executed them.
* Having Good Knowledge of Agile, Scrum and Waterfall methodology.
* Ability to test backend applications by writing **SQL statements**.
* Strong analytical, problem-solving, organizational, communication, learning and team skills

Tools & Technology Expertise

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| CODING LANGUAGES | Core Java, VB script |
| DATABASES | SQL SERVER 2008 R2 |
| OPERATIING SYSTEMS | Win 95/98/2000/XP/Vista/7/8/8.1/DOS |
| TOOLS | Selenium, SoapUI |
| VERSION CONTROL TOOLS | Team Foundation server |

Project Experience with customer information

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| **Project name: Command Center** | | **Duration: April 2014-Till Date** |
| Client | Landis+Gyr | |
| Client Summary | Landis+Gyr works on energy management tools by rolling out smart meters. Working on deploying smart metering technology to energy consumers. | |
| Project Summary | Command center is an energy domain Application deals with smart meters for the client Landis+Gyr. It is an n-tier architecture product where we have different project associated to it. Smart meters are automated and programmable. Using this application, customer can check the Endpoints, Endpoint connected to collector, status of the endpoints, sending any command to Endpoint, Extracting billing report and other meter functionalities as well. The application processes the response from the smart meter and stores in Oracle and SQL Data base for billing process. This is the web application which has only access to the customer. But in the back end it uses some windows application tools like ETM and Radio Shop to communicate to the meters directly via collector. ETM is the heart of the command center and all the process of CC carried out using the DLL of ETM. | |
| Tools/ Coding | SQL server 2008 R2, Visual Studio 2010/2012 | |
| Responsibilities | * Create and contribute towards Test Planning. * Test Plan Preparation. * Test Case Design, Test Execution, Report Defects and drive for closure. * Participate in requirement and design reviews. * Schedule and Conduct test artifact reviews. * Solid Quality Assurance experience including test design, test data preparation, test execution, and reporting. * Collecting status for various test scenarios and sending reports. * Carry out testing of Middleware Services using SOA testing techniques and approach. * Good written and Oral Communication Skills. | |

Professional Experience

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| **Symphony Teleca India Pvt Ltd, Bangalore** | April 2014 to Current date |

Education

**B.Tech** in **Electrical Engineering** from (YMCA University of Science & Technology, Faridabad), passed out in June 2013.

Awards and Recognitions

* Won first prize at Tech Market 09 (Organized by IEEE in technical festival of Lingyas University).
* Won first prize for Treasure Hunt and second prize for Quiz at IEEE Delhi section SAMPARK '10.
* Selected in Summer Research Fellowship 2011 at Siemens IAGC, Panchkula.
* Received **Rajya Puraskar twice** in field of **Bharat Scouts**. One time **Rajya Puraskar** in the field of **Science.**

Personal Profile:

**Name:** ABHISHEK GARG

**Father's Name:** Mr. Vijay Kumar Garg

**Marital Status:** Single

**Date of Birth:** 20/11/1991

**Languages Known:** English, Hindi

**Nationality:** Indian

**Place:** Bangalore

DECLARATION

I hereby declare that all the information furnished above is true and correct to the best of my knowledge and belief.

Date: **ABHISHEK Kr. GARG**

Place: