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## **Sushanth Shambharkar**

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### **EXPERIENCE OVERVIEW**

15+ years of IT experience in BFSI (Banking, Finance, Securities and Insurance), Healthcare, Retail, Mortgage and Auto Loan.

Has rich experience in Automation Testing using Selenium Java in Cucumber Framework. Has created multiple automation scenarios in Gherkin and used Cucumber-Selenium framework to Automate SIT and Regression Testing.

Expert in database testing/ ETL testing (Ab Initio & Informatica), Data warehouse concepts, database programming in T-SQL & PL/SQL, and creating testing SQLs.

Expert in web services testing and Validating Rest API's using SOAP UI, Ready API, Postman and using Rest Assured Java Library in Selenium.

Experienced in database development and database programming, has created complex stored procedures, function and packages in TSQL (Sql Server), PostgreSQL and PL/SQL (Oracle).

### **PROFESSIONAL SUMMARY**

- **11 years of experience in Selenium Automation Testing, Data Warehousing, BI, Cognos Reports, Cubes and ETL Testing.**
- **3 years of Experience in Selenium Java Web Driver with Cucumber, TestNG in MVN tool using Serenity BDD.**
- **4 years of experience in SQL Development and writing SQL Stored procedures in SQL Server, Oracle and PostgreSQL.**
- Expert in object identification in Selenium, creating cucumber features and integrating them with step definitions.
- Expert in Developing Test Strategy, Test Plans, Test Designs, Test Cases and Scenarios.
- Expert in Test Data Management, identifying the test data for various business processes.
- Experienced in Data warehouse projects ETL testing with Informatica, Ab Initio and Dashboard validations in Cognos and multidimensional cubes.
- Experienced in validating Ab Initio graphs in UNIX Operating System.
- Experienced in documenting defects, generate defect reports and test progress graphs with overall test summary.
- Extensively involved conducting UAT with business users for UAT approval.
- Extensively used Jira, Quality Center/ALM, PVCS Tracker, Rational Clear Quest for Test Case and defect tracking & management.
- **ISTQB Tester, Oracle Professional (OCP) and Project Management Professional PMP.**

## **SKILLS SUMMARY**

Automation Testing Tools	Selenium in Java, Cucumber BDD, Test NG, SOAP UI PRO for Web services and Rest Assured library for Rest API.
Web services Testing	Automation in SOAP UI, Ready API, Rest Assured Java Library & Postman.
BI Testing	ETL Database Testing (Ab-intio, Informatica & SSIS), Multidimensional Cube data validation (SSAS), Cognos Reports, Dashboards.
Prog. Languages	JAVA , PostgreSQL, PL/SQL, T-SQL, R Analytics.
Databases	ORACLE, MS SQL Server, DB2, Teradata and PostgreSQL.
Functional Domain	BFSI (Banking, Finance, Securities and Insurance), Healthcare, Retail, Mortgage and Auto Loan.
Operating systems	UNIX.

## **PROFESSIONAL EXPERIENCE**

- EIT Professionals, QC Lead. (17<sup>th</sup> Jul 2017 – till date)
- Wipro Technologies (US), Lead Consultant. (6<sup>th</sup> Jan 2014 – 14<sup>th</sup> Jul 2017).
- Accenture (US), Associate Manager. (3<sup>rd</sup> Sep 07 – 3<sup>rd</sup> Jan 2014).
- WNS IT Services, Associate Team Lead. (1<sup>st</sup> Aug 06 – 2<sup>nd</sup> Sep 07).
- Keane India Limited (India), Sr. Software Engr. (24<sup>th</sup> Oct 05 – 31<sup>st</sup> Jul 06).
- Birla soft, Noida, Sr. Software Engr. (10<sup>th</sup> Nov 04 – 21<sup>st</sup> Oct 05).
- IDS InfoTech, Chandigarh, System Analyst. (27<sup>th</sup> Jan 04 – 8<sup>th</sup> Nov 04).
- Net solutions, Chandigarh, Quality Analyst. (11<sup>th</sup> Jul 03 – 27<sup>th</sup> Jan 04).
- Polaris Software Lab Ltd. (Noida), Consultant. (15<sup>th</sup> Jun 00 – 11<sup>th</sup> Oct 02).

## **EDUCATION SUMMARY**

- B.E. (Electronics & Telecom), Jabalpur University.
- MBA Systems, IIT Delhi.

## **CERTIFICATIONS**

- AWS Certified Developer Associate, May 2017.
- Project Management Professional, Jan 2011.
- ISTQB Certified Software Tester, Feb 2009.
- Oracle9i Database Administrator Certified Professional, September 12, 2003.

## **MAJOR PROJECTS**

<b>Client</b>	BCBSA, Chicago IL.
<b>Company/Vendor</b>	TEKsystems (Lombard IL), UST Global
<b>Project Name:</b>	Digital Experience, FEPOC Benefits.
<b>Project Description:</b>	Project involves approval and processing of benefits and incentive for FEP employees. The data is sourced from various partner application and is transformed using Abintio ETLs. The application performs validation checks on all the members and approves monetary benefits for well-being and achieving personal health goals in various medical program such as Diabetes, Hypertension, Pregnancy and so on.
<b>Role</b>	QC Lead (Selenium Automation & ETL Testing).
<b>Responsibilities:</b>	<ul style="list-style-type: none"><li>▪ Create Automation Framework for BCBSA.</li><li>▪ Executed Automation Integration testing to integrate the data between various BCBSA Partners Using Selenium and Cucumber BDD framework.</li><li>▪ Developed and maintained automated regression test cases in Selenium web driver using core JAVA.</li><li>▪ Developed scripts for Smartbear Alertsite to monitor the application 24x7.</li><li>▪ Developed feature files through BDD (Behavior driven development) in cucumber. Created the scenarios, scenario outlines and step definition files to execute features, scenarios in cucumber.</li><li>▪ Experienced in designing customized data driven framework using Cucumber, Selenium in JAVA, Page object Model, Test NG and Apache POI.</li><li>▪ Using Rest Assured Java Library created an Automated JAVA call to Rest API and integrated the same with Cucumber feature files.</li><li>▪ Developed scripts in SOAP UI and Ready API to create projects for validating Web Services. Implemented assertions, property transfer, groovy scripting in Ready API.</li><li>▪ Present/Demo the Test results after the successful completion of the user story to the Business users and gather User acceptance and sign off.</li></ul>
<b>Project Duration</b>	17 <sup>th</sup> Jul 2017 to Till Date.
<b>Environment</b>	Automation: Selenium Web Driver in Java, Cucumber JVM, IntelliJ, Eclipse, TestNG, Rest Assured, Page Object model. ETL Testing: Abintio ETLs, Abintio job executions in UNIX, MS Sql Server db. Web Services Testing: SOAP UI and Ready API using groovy scripting.

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<b>Client</b>	Capital One. Plano TX.
<b>Company</b>	Wipro Ltd (Plano TX, Richmond VA)
<b>Project Name:</b>	Slq2cq (SIGMA Lean Quality "2" Cimplicity as Quality) and Jaguar.
<b>Project Description:</b>	Creating a Data warehouse in star schema Dimensional model for senior management to analyze the performance and efficiency of all processes, each associate and each team in Capital One. The Data warehouse calculates and measures the performance in terms of around 2000 metrics and statistical values (EWMA, Z score etc.) as applicable.
<b>Role</b>	Database Developer, ETL Test Lead, Selenium Test Engineer.

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- Responsibilities:**
- Database programming in TSQL (MS SQL Server 2008 R2 Stored procedure) and PostgreSQL.
  - Automation Testing – Selenium in Cucumber framework.
  - System testing - Validating Abintio ETL and Mapping transformations and type 2 dimensions.
  - Creating complex testing SQLs and automating them using database procedures.
  - Conducting UAT for business users.
  - Support bug fixes and resolve issues reported.
  - Identifying test data requirement and raising TDM request to source them.
  - Understanding various source and Teradata queries.

**Project Duration** 06th Jan 2014 to 14<sup>th</sup> May 2017.

**Environment** Ab initio ETL layer with SQL server databases running of UNIX servers.

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**Client** First Data Corporation. Atlanta, GA.

**Company** Accenture (Atlanta US)

**Project Name:** EIS Client line.

**Project Description:** To create a Data warehouse application with Cognos as reporting layer and Motio as frontend and DB2 and Oracle as databases running on UNIX servers.

**Role** Onshore Test Lead

- Responsibilities:**
- Creating Test plan, Test strategy and Test Cases.
  - Test data management, prepared the test data as per the business requirements.
  - Validating Abintio ETL and Mapping transformations and type 2 dimensions.
  - Validating source files in UNIX and the data between files and tables.
  - Creating complex testing SQLs and executing SQL in IBM DB2 & Oracle to Test functionality.
  - Defect Triage and Defect management.
  - Interacting with Business Analysts and Development teams to understand the business requirements and giving the estimates from testing prospective.
  - Creating testing estimates for each release.
  - Managing Dependencies, Risks and Issues.

**Project Duration** 13<sup>th</sup> Jan 2013 to 3<sup>rd</sup> Jan 2014.

**Environment** Cognos reports, Ab initio ETL layer with oracle and DB2 as databases running on Unix Servers.

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**Client** XL Insurance. Hartford, Connecticut.

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<b>Company</b>	Accenture (Hartford US)
<b>Project Name</b>	Hartford Professional
<b>Project Description</b>	XL Insurance needs a data analytics application with various metrics around policies, claims and submissions. The project delivered a dashboard application to help the actuaries with business intelligence capabilities.
<b>Role</b>	Onshore Test Lead
<b>Responsibilities:</b>	<ul style="list-style-type: none"> <li>▪ Test management.</li> <li>▪ Tested the application in the Agile methodology</li> <li>▪ Coordinating the scrub meeting and Defect management.</li> <li>▪ Test Data Identification and Management.</li> <li>▪ Creating Test plan, Test strategy and Test Cases.</li> <li>▪ Validating Informatica ETL Executions and Mapping transformations.</li> <li>▪ Creating complex testing SQLs and executing SQL to Test functionality and metrics on dashboards.</li> <li>▪ Tested OLAP cubes in MS SQL for all business conditions.</li> <li>▪ Worked with business team validate the reports developed in Cognos and receive UAT sign offs.</li> <li>▪ Documentation of application functionality and creating knowledge transfer documents.</li> <li>▪ Executing ETLs Job and Job schedulers.</li> </ul>
<b>Project Duration</b>	30 <sup>th</sup> OCT 2011 to 13 <sup>th</sup> Jan 2013.
<b>Environment</b>	Cognos reports, Microsoft Cube, Informatica ETL layer with MS SQL Server as db.

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### **PERSONAL DETAILS**

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Aurora IL  
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# Sushant Shambharkar

- Aurora, IL, US

## Contact Information

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- 7138253586

## Summary

15 + years in IT.

## Work History

**Total Work Experience: 17 years**

- **QA Lead Teksystems**  
Jul 01, 2017
- **Lead Consultant Wipro Technologies, US**  
Jan 01, 2014
- **Test Lead Accenture Technology Solutions**  
Sep 01, 2008
- **Sr. Software Engr WNS IT Services**  
Jun 01, 2007
- **Sr. Software Engr Keane India Limited**  
Jan 01, 2006

## Education

- **Masters** | IIT Delhi
- **Bachelors** | Jabalpur University

## Skills

- **automated testing** - 4 years
- **agile methodologies**
- **requirements analysis**
- **software project management**
- **test cases**
- **test management**
- **user acceptance testing**
- **cucumber** - 4 years
- **selenium** - 4 years
- **jenkins** - 2 years
- **sql** - 12 years
- **data warehouse** - 10 years
- **database qa** - 10 years
- **testing** - 10 years
- **etl qa** - 9 years
- **data-driven testing** - 8 years
- **microsoft sql server** - 8 years
- **test plans** - 8 years
- **oracle** - 7 years
- **api qa** - 5 years
- **automation** - 5 years
- **unix** - 3 years
- **transact-sql** - 4 years
- **postgresql** - 1 years
- **plsql** - 2 years

## Work Preferences

- Likely to Switch: False
- Willing to Relocate: True
- Travel Preference: 25%
- Work Authorization:
  - US
- Work Documents:
  - Have H1 Visa

- Security Clearance: False
- Third Party: False
- Employment Type:
  - Full-time
  - Contract - Corp-to-Corp
  - Contract - Independent
  - Contract - W2
  - Contract to Hire - Corp-to-Corp
  - Contract to Hire - Independent
  - Contract to Hire - W2

## Profile Sources

- linkedin: <https://www.linkedin.com/in/sushant-shambharkar-a49a485>
- Dice:  
<https://www.dice.com/employer/talent/profile/971d6c5124d9908d150d12b64b2f69db>