

# Mr. Swapnil S. Bari

Contact: +91-8668743986

E-Mail: ssswapnilsbari@gmail.com

## TECHNICAL EDUCATION:

---

**Strong work experience area** -Manual Testing, Database testing, ETL Testing, BI Testing, DWH, UNIX

**Domain Worked/Working with:** Global Payment Gateway, Telecom BSS/OSS – Inventory Management (Provisioning & Activation) & Rating Charging.

**Core Area Involvement:** Agile Process, Manual Testing ,Database Testing , ETL Testing ,BI Testing ,Functional Testing, MDDA –Multi dimension data analytics Business Intelligence, Tableau, DWH/ET, Data warehousing, SSIS Package , UNIX,SQL,HPALM,JIRA.

## OBJECTIVE:

---

To employ myself in a progressive organization that provides scope to update my practical knowledge and skills in accordance with the latest trends and be part of the team that dynamically works towards the growth of the organization. Skills to validate Data warehousing Looking for a software test engineer Job where I can utilize my **SQL components/System DWH/ETL**. To achieve a challenging position in Software Testing in a result-oriented company, where acquired skills and education will be utilized towards continuous growth and advancement.

## EXPERIENCE SUMMARY:

---

- **3.6 Years** of experience in Quality Assurance including Manual Testing, Database testing, ETL Testing, BI Testing, data warehouse testing.
- Strong experience with **Telecom BSS, Payment, Data analytics [DWH+BI]**.
- System/Domain.Analyze **ETL** Requirements and Mapping sheet with BA.
- Map Source and target data in term of **Duplicate, Count, Null able, String length, data types, constraint and length**.
- Involved in the analysis of source systems, gathering business requirements, and identification of business rules.
- Prepared and run SQL queries to verify Dimensional and Fact tables.
- Verifying the data in the target database by ETL process, Transformation logic is applied before loading the data.
- Data flow validation from the staging area to the intermediate tables, **Surrogate key check**.
- Knowledge of all Data warehousing/DWH concepts, good understanding of **OLAP, OLTP, Star schema, snowflake schema**.
- Understand and analyze **SRS to ensure it meets the Customer requirement**.
- Responsible for **Test Case Writing, Execution, Bug Tracking, and Reporting**.
- Performed **Functional, Integration and Retesting, Regression, Sanity, and Databasetesting**.
- Enough exposure to all stages of **SDLC**.
- Mapped the business requirements with a test case by preparing a **Traceability matrix**
- Strong knowledge of the whole Software Test Life Cycle (STLC).
- Work closely with other testers and developers with bug fixes and **Defect Analysis** Using tools such as **HP ALM**.
- Process **AGILE methodology**.
- Wrote **SQL queries** to access the data from the **database** tables to ensure data integrity.
- Strong Knowledge about **UNIX** Commands to validate server data.
- A result-oriented team player and skillful in coordinating with the development team and problem-solving abilities.

## EDUCATIONAL QUALIFICATION:

---

Master of Engineering from Pune University.

## TECHNICAL SKILLS:

---

Languages	: SQL, PL/SQL
Testing Tools	: SSIS Package, Tableau.
Reporting Tools	: HPALM, JIRA
Databases	: Oracle 11g, SQL Server
Database Tools	: SQL Developer, SQL Server Management Studio.

## PROFESSIONAL WORK EXPRIENCE:

---

Company	Amdocs Pune.
Designation	Software Test Engineer.
Duration	March 2019 to till Date.
Location	Pune

## PROJECTS' DETAILS:

---

### Project I

**Client :** Cigna Corporation, US

**Environment:** Data warehousing /ETL, SSIS Package, UNIX, SQL Server.

**Role:** Software Test Engineer, DWH/BI Tester

**Domain:** Telecommunication

#### **Task Handled:**

- › Understand the data to be used for reporting
- › Review the Data Model, source to target mapping, Data checks on source data
- › Packages and schema validation, Data verification in the target system
- › Verification of data transformation calculations and aggregation rules
- › Sample data comparison between the source and the target system
- › Data integrity and quality checks in the target system, Performance testing on data
- › Display date and time, Decimal precision for key figures
- › In a given page display the number of rows and columns, Free characteristics in the report
- › How are blank values/data displayed for both characteristics and key figures in the report
- › Whether the search for characteristics is based on key or key & text as applicable
- › Does the search option on text is case sensitive- Upper, Lower or both
- › Prepared BI test case from SRS
- › This Business Intelligence (BI) solution is a process of gathering, analyzing, and transforming Payment Process raw data into accurate, efficient, and meaningful information which can be used to make wise business decisions and refine business strategy.
- › Execute test case and Registered defect.
- › Send daily status Report to test lead.
- › Joined scrum meeting and Keep up-to-date on the overview of the development technology, the popular testing tools and the overview of the business domain.

### Project II

**Client:** Bank of Italy, Italy.

**Environment:** Data warehousing /ETL, SSIS Package, UNIX, SQL Server.

**Role:** Software Test Engineer, DWH/BI Tester

**Domain:** Banking

#### **Task Handled:**

- › Understand the FRS document and analyze the requirement.
- › Prepare the test case from the use case.
- › Execute the test case to validate customer requirements.
- › Involved in review test cases and send review comments to colleagues.
- › Prepared mapping sheet of SRS and test case.
- › Sending the Regular status to the higher authorities in a timely manner.
- › Participate in scrum meetings to discuss project progress reports every day.
- › Resister the defect using a defect management tool such as HPALM.

## PERSONAL DETAILS:

Fathers Name	: Shantaram S. Bari.
Passport Number	: V8916107
Date of Birth	: 07-12-1988
Permanent Address	: Yashwant Nagar,Talegaon,Pune 410506
Language known	: English,Hindi,Marathi

Swapnil Bari