

# Saiganesh Dharna

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## **SUMMARY**

Detailed-oriented QA Engineer currently working at KshiyaRise Technologies Private Limited, with hands-on experience in manual testing, test case design, defect reporting, and requirement validation across multiple real-time projects involving web and communication platforms.

Strong understanding of SDLC and STLC, with practical exposure to functional, regression, integration, and UI testing. Actively involved in validating software developed using Java-based technologies and performing backend testing using SQL and PL/SQL to ensure data accuracy and business logic correctness.

Skilled in identifying edge cases, documenting clear and reproducible defects, and collaborating closely with developers to deliver high-quality releases. A quick learner with strong analytical thinking, communication, and teamwork abilities, eager to grow in software testing, development, and database validation roles.

## **SKILLS**

### **Quality Assurance & Testing**

- Manual Testing (Functional, Regression, Integration, System Testing)
- SDLC & STLC
- Test Case Design & Test Scenario Writing
- Defect Reporting & Tracking
- Requirement Analysis
- Basic Automation Knowledge (Selenium WebDriver – concepts level)

### **Programming & Web Technologies**

- Java, C, C++, HTML, CSS, JavaScript

### **Database & Tools**

- Oracle SQL / MySQL, JDBC, GitHub
- MS Word/Docs, Google Sheets

### **Cloud & DevOps (Basics)**

- AWS, Azure DevOps, Jenkins

## **PROFESSIONAL EXPERIENCE**

### **QA Engineer**

KshiyaRise Technologies Private Limited | Hyderabad | Nov 2025 – Present

#### **Project 1: Cabinzo platform**

- Tested the Cabinzo web and mobile applications (Android & iOS) for functional, UI, and regression issues.
- Validated booking workflows, form validations, and navigation flows.
- Reported and verified bugs related to UI, usability, and business logic.

#### **Project 2: BookMySand platform**

- Tested BookMySand web platform, customer app, and driver app for functional, UI, accessibility, and regression issues.
- Validated key workflows: booking, login, order tracking, driver assignments, and payments.
- Reported and verified defects with detailed steps and collaborated with developers for fixes

#### **Project 3: HMS platform**

- Tested HMS web application for patient, doctor, appointment, and billing workflows.
- Validated role-based access, form validations, and data accuracy.
- Reported and verified defects through functional and regression testing.

#### **Project 4: MCC platform**

- Tested MCC SMS & Email platform for admin and client portals.
- Validated DLT-approved SMS templates, SMTP email delivery, and SMPP SMS flows.
- Executed functional and regression testing and reported defects with clear steps.

## **Full Stack Java Development Trainee**

**NareshIT( i Technologies), Hyderabad | June 2025 – Dec 2025**

- Gained hands-on training in **Core Java, Advanced Java (JDBC, Servlets, JSP), Spring Boot, and Hibernate.**
- Developed **console-based and web applications** following MVC architecture.
- Practiced **SDLC concepts** including requirement analysis, design, development, testing, and deployment phases.
- Applied **manual QA testing** on developed applications to validate functionality, UI behaviour, and business logic.
- Designed **test scenarios and test cases** based on functional requirements.
- Executed **SQL queries** for backend data validation during testing cycles.
- Identified, documented, and tracked **defects** during testing of application modules.
- Worked with **Git/GitHub** for basic version control and code management.
- Gained exposure to **debugging, error handling, and performance considerations** in Java applications.
- Strengthened understanding of **STLC processes** and quality assurance best practices.

## **ACADEMIC PROJECT EXPERIENCE**

### **Income Tax & EMI Calculator | QA & Development Project**

Technologies: Java, JavaScript, Android Studio

Role: QA + Developer

- Analyzed feature requirements and validated tax & EMI calculation logic.
- Designed test cases covering boundary values, edge cases, and negative scenarios.
- Performed UI validation and output verification for calculation reports.
- Identified defects in calculation logic and collaborated on fixes.

### **ATM Transaction Simulator | Testing + Java Project**

Technologies: Java, Oracle SQL, JDBC

Role: QA + Developer

- Tested console-based banking operations such as withdrawal, deposit, PIN change.
- Verified transaction accuracy using SQL queries.
- Documented defects related to balance updates and validation issues.
- Prepared test scenarios and defect logs for each module.

## **EDUCATION**

### **Bachelor of Computer Application**

**Vaagdevi Degree and PG College | Hanamkonda, TG | 2022 – 2025**

### **Intermediate (MPC)**

**Shine Junior College | Hanamkonda, TG | 2020 – 2022**

## **CERTIFICATIONS**

- Artificial Intelligence & Machine Learning – India Edu Program (Jun 2024 – Sep 2024)
- AI & ML Training – SETWIN (Jan 2022 – Jan 2023)
- MS Office – SETWIN (Aug 2021 – Oct 2021)

## **INTERESTS**

Software Testing & Quality Assurance • Web Development • Data Analytics • Learning New Testing Tools & Technologies • Database Testing (SQL / PL/SQL)