

# SONAL GAHIWAL

## SOFTWARE MANUAL AND AUTOMATION TESTER

### CONTACT

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- +91-7875965668
- sonalgahiwal@gmail.com
- Pune, MH, India
- www.linkedin.com/in/sonal-gahiwal-8b5456135

### EDUCATION

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**BE in Electrical Engineering** –  
AISSMS's IOIT, Pune (2012 –  
2016)

**HSC** – Mahatma Gandhi College,  
Chopda(2011-2012)

**SSC** – Pratap Vidya Mandir,  
Chopda (2009 – 2010)

### SKILLS

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- Manual Testing:** Functional, Regression, System, Integration, User Acceptance Testing (UAT), API Testing.
- Automation Testing:** Selenium WebDriver, TestNG, JIRA, Maven
- Defect Management & Reporting:** JIRA
- Test Case Management:** Excel, TestRail
- Programming & Databases:** SQL, Java (Basic)
- Tools & Technologies:** JIRA, Selenium, TestNG, Maven, MySQL
- SDLC & STLC:** Agile, Waterfall, Validation and Verification
- Cross-Platform Testing:** Various Browsers, OS, etc.

### PROFESSIONAL SUMMARY

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Detail-oriented **Software Manual & Automation Tester** with experience in functional, regression, automation, and API testing. Proficient in **Selenium, JIRA, and TestNG**, ensuring high-quality software releases. Adept at designing test strategies, executing test cases, identifying defects, and improving software performance. Seeking to contribute testing expertise to a dynamic software development team.

### WORK EXPERIENCE

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#### Jr. Software Engineer

**WAB IT Software Pvt. Ltd., Pune**  
**March 2022 – Present**

- Participated in daily stand-up meetings and brainstorming sessions with the team.
- Designed and executed manual test cases using **Black Box Testing methodologies**.
- Developed and maintained **automation test scripts** using **Selenium WebDriver & TestNG**.
- Analyzed customer requirements and formulated **test strategies and test plans**.
- Conducted **functional, system, regression, integration, API, and user acceptance testing (UAT)**.
- Created and executed test cases, logging defects in **JIRA** and collaborating with developers.
- Implemented **automated testing frameworks** to enhance test coverage and efficiency.
- Reduced software defects by implementing automation testing tools like **Selenium, TestNG & JIRA**.
- Optimized testing workflows, ensuring better **traceability and reporting**.

## PROFESSIONAL CAPABILITIES

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- Strong analytical and problem-solving skills
- Excellent defect identification and debugging skills
- Strong communication and teamwork abilities
- Experience in **manual and automation testing workflows**
- Ability to work independently and in a team environment

## LANGUAGES

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- English
- Hindi
- Marathi

## DISCLAIMER

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I hereby declare that the above mentioned information is true and to the best of my knowledge.

## PROJECTS

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### Visitor App (May 2023 – June 2023)

- Web-based visitor management system for tracking visitor data.
- **Technologies Used:** Java, JSP, Servlet, HTML, CSS, Bootstrap, MySQL, Tomcat
- **Testing Performed:** Functional, Regression, API, System Testing
- **Key Contribution:** Developed test scenarios, executed manual test cases, automated key functionalities, and ensured smooth user experience.

### Company Website (July 2023 – Sep 2023)

- Revamped company website to improve user interface and functionality.
- **Technologies Used:** HTML, CSS, PHP, Joomla, Bootstrap, MySQL
- **Testing Performed:** UI Testing, Functional Testing, Cross-browser Testing, Automation Testing
- **Key Contribution:** Tested all website pages, created automation scripts for regression testing & generated test reports.

### Matrimonial Website Update (Oct 2023 – April 2024)

- Upgraded existing matrimonial website with improved search and payment features.
- **Technologies Used:** Java, JSP, Servlet, JDBC, HTML, CSS, Bootstrap, MySQL
- **Testing Performed:** Functional, Regression, API, UAT, Compatibility Testing
- **Key Contribution:** Created and executed test cases, verified form validations, automated key workflows, and performed API testing.

### Maxigo Travel Website (Dec 2024 – Present)

- Online travel booking platform with hotel and transportation services.
- **Technologies Used:** Java, JSP, Hibernate, HTML, CSS, Bootstrap, MySQL, Tomcat
- **Testing Performed:** Functional, API, Regression, Automation, Performance Testing
- **Key Contribution:** Conducted API testing, validated payment integration, implemented Selenium automation scripts, and ensured bug-free user experience.