

# SAMRAH SADIQ

## SOFTWARE QUALITY ASSURANCE ENGINEER

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### PROFESSIONAL SUMMARY

A results-driven Software Quality Assurance Engineer with over 2 years of experience in ensuring product excellence through comprehensive testing strategies and quality control processes. Demonstrated expertise in automated testing, performance optimization, and implementing robust QA methodologies.

#### Key Achievements:

- Achieved 45% reduction in defect rates through systematic quality control implementation
- Enhanced testing efficiency by 60% through strategic automation initiatives
- Successfully led cross-functional teams in agile development environments
- Established and maintained comprehensive quality management systems
- Spearheaded continuous improvement initiatives across multiple projects

### PROFESSIONAL EXPERIENCE

#### Senior Quality Auditor at US Apparel Unit 2

June 2024 - Present

Led comprehensive quality assurance initiatives across production lines, implementing systematic processes that significantly improved product quality and operational efficiency. Developed and maintained quality metrics dashboard for data-driven decision making.

#### Key Contributions:

- **Quality Management** Achieved 99.8% compliance with international standards through systematic quality control implementation
- **Process Optimization** Enhanced audit efficiency by 40% through digital tracking system deployment
- **Team Leadership** Led team of 3 junior auditors, reducing defect rates by 25% through improved audit processes
- **Analytics** Developed executive dashboard enabling data-driven quality optimization
- **Cross-functional Impact** Reduced quality-related delays by 30% through preventive measures

## WordPress Development & SEO Specialist at Acrobat Systems

Jan 2024 – June 2024

Spearheaded WordPress development and SEO optimization initiatives for multiple client websites, focusing on performance enhancement and search visibility improvement. Led team efforts in content strategy and backlink generation.

### Key Achievements:

- **Frontend Development** Managed end-to-end WordPress development for client websites
- **SEO Strategy** Implemented comprehensive on-page and off-page optimization
- **Content Leadership** Directed content creation and backlink generation initiatives
- **Analytics** Developed weekly performance reports tracking key metrics
- **Technical Excellence** Enhanced site visibility through advanced SEO techniques

## SQA Engineer at Invo Zone Private Ltd.

Jan 2023 - Dec 2023

Managed end-to-end quality assurance for multiple web applications, implementing automated testing strategies and comprehensive quality control processes. Mentored junior team members while maintaining high testing standards.

### Key Accomplishments:

- **Test Strategy** Reduced post-release defects by 45% through comprehensive testing
- **Automation** Improved efficiency by 60% through test automation implementation
- **API Quality** Achieved 95% REST endpoint coverage using Postman
- **Test Coverage** Designed and executed 500+ comprehensive test cases
- **Leadership** Mentored 2 junior QA engineers in automation practices

## EDUCATION

### BS Computer Sciences

*Government College University, Faisalabad*

2019 - 2023

A comprehensive computer science education with specialized focus on Software Engineering principles, Database Management Systems, and Quality Assurance methodologies. Coursework emphasized practical application of testing frameworks, development methodologies, and quality control processes.

## TECHNICAL EXPERTISE

### Testing & Quality Assurance

A comprehensive skill set in quality assurance and testing methodologies, including:

- **Test Automation** Expertise in Selenium WebDriver, TestNG, and JUnit frameworks
- **API Testing** Advanced proficiency with Postman for REST API testing
- **Quality Processes** Experience in test planning, execution, and defect management
- **Performance Testing** Skilled in load testing and performance optimization

### Development & Tools

Strong foundation in development tools and technologies, including:

- **Database** Proficient in SQL Server management and optimization
- **Web Development** Experience with HTML5, CSS3, and WordPress CMS
- **Version Control** Advanced Git workflow and collaboration practices
- **Project Management** Expertise in JIRA and Confluence for team coordination

## CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

### Professional Certifications

- **ISTQB** Foundation Level Software Testing Certification (2023)
- **Selenium** Advanced Automation Testing with WebDriver
- **API Testing** Comprehensive API Testing & Integration
- **Agile** Certified in Scrum and Agile Methodologies

### Technical Proficiencies

- **Programming** Python, JavaScript, SQL for test automation and scripting
- **Testing Tools** Selenium, JUnit, TestNG, Postman for comprehensive testing
- **Development** HTML5, CSS3, WordPress for web development
- **Collaboration** Git, GitHub, JIRA, Confluence for project management