CONTACT

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Mahesan,Gujarat, Pin-384002
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EDUCATION

B.E Computer (62%).
South Gujarat University Surat (V.I.T Valia)
in June 2009.

Diploma in computer (61%).
T.E.B Gandhi agar (SSPC Visanagar) in
May 2005.

H.S.C (47%).
G.H.S.E.B. Gandhinagar (I.M.J School Balol)
in March 2002.

S.S.C (77%).
G.S.E.B. Gandhinagar (S.V.M School
Motap) in March 2000.

EXPERTISE

Automated Testing: Selenium WebDriver,
Java,TestNG ,Junit .
Performance Testing: JMeter, Load
Testing, Stress Testing.
API Testing: Postman, SOAPUI, RESTful
APIs
Test Case Design and Execution
.
Bug Tracking and Reporting
Documentation: Test Plans, Test Cases,
Test Reports Collaboration and
.Communication
VBScript, JavaScript, JSON
Database: MySQL, SQL Server.
Experience on AWS Services like EC2, S3,
ELB,Auto scaling, VPC, Route 53 Code
Pipeline, Code Build, Code Deploy etc.

Sanjay Patel
Automation Tester

PROFILE

Results-driven QA Engineer with 8 + years of experience in automation testing
performance testing, API testing, using JMeter, Postman, and Selenium.
Proven track record of ensuring software quality, optimizing performance,
and enhancing user experience. Seeking to contribute my skills and expertise
to a dynamic team dedicated to delivering high-quality software solutions.

EXPERIENCE

Tax Technologies Pvt Ltd2015-Till Present

Tax Series is an integrated suite of global tax management tools
designed to help large corporations improve tax processes in
order to support global provision, compliance, auditing, and
planning.
Tax Technologies, Inc. (TTI) has revolutionized global tax
management processes by creating Tax Series – a true
Internet/intranet application. This comprehensive suite of tax
software integrates multiple tax domains such as U.S. Federal and
states, and U.S. international compliance. It also integrates tax
data processes—global data collection, planning, provision,
compliance, and audit support— and provides a significant level
of re-use of core data and calculations amongst these processes.
Tax Series also provides an unprecedented level of transparency
through global collaboration by employing Web-native
technology while creating efficiency using a single data source.
As a Web-native application built from the ground up,

Associate Automation Tester   2023

Senior Staff Automation Tester   2016 - 2023

Staff Automation Tester   2015 - 2016
Executing Link Test Verifying all Fail Link.
Executing Basic smoke test and send all fail report to build group
on mail.
Also maintain all smoke test and link test scenario.

Lecturer   2010 - 2015

S.D.Patel Polytechnic College Mahesana:
I have 4 +Year of Experience as Lecturer in Polytechnic College.
subject to teach in college.
Database management, Computer networking , Visual Basic,
Also, I have work as industrial training roll for all Brache industrial visit.

PERSONAL PARTICULARS

Date of Birth: 1st Dec 1984

Gender : Male

Marital Status : Married.

Languages Known : English, Hindi, and Gujarati.

Address :A-61 Saudarya heaven near D-Mart, Bypass road Panchot gam MMmahesana-384002 (Gujarat)

PROFICIENCY IN SOFTWARE TESTING:

Good knowledge of SDLC and STLC. Sound knowledge in Smoke, Functional, Non Function ,Integration, System Testing. Good Knowledge of Writing, Execution and Reviewing of Test case. Good Knowledge of white box testing and Black box testing - Smoke, Adhoc, Functional, Integration, System, Regression Testing

PROFICIENCY AUTOMATION AND PERFORMANCE TESTING:

Evaluated and recommended test automation tools and determined suitability with various development tools. Selenium Web driver API. Apache POI API for reading and writing data to excel. Testing Framework: Preferably TestNG or JUnit. Build Tools: Maven. Performance tools: jmeter and postman. SAOP Web services: WSDL and UDDS. REST Web services and HTTP Methods Determine the XML request format which we need to send. Determine the response XML format. Using a tool or writing code to send request and validate the response.

PROJECT WORK.

Web service Testing.

Understand the API documentation thoroughly to know the endpoints, request and response formats, authentication methods, and possible error responses.
Write automation scripts to send API requests and validate the responses. Scripts should handle authentication, headers, request payloads, and response assertions.
Write automation scripts to send API requests and validate the responses. Scripts should handle authentication, headers, request payloads, and response assertions.

Data Population.

Data population in automation testing refers to the process of creating or generating test data for automated tests. This is an important aspect of automation testing because having realistic and diverse test data helps ensure that the application behaves correctly in various scenarios. Here's a breakdown of data population in automation testing.
enhances efficiency, coverage, and consistency in test scenarios.
It's an essential practice to ensure robust and reliable software applications.

Basic Smoke Test, Link Test

Smoke Testing verifies the basic stability of a software build by testing critical functionalities. It's a preliminary test to decide whether the build is ready for more in-depth testing.

Link Testing checks the validity of hyperlinks within a web application or website to ensure that users can navigate through the application without encountering broken links.

PLC Engineer -

- Developed and programmed PLC systems for various industrial automation projects. Integrated
- HMI and SCADA systems for real-time monitoring and control. Led commissioning of automated systems, including testing and debugging. Collaborated with cross-functional teams for system upgrades and maintenance.

PROJECT WORK.

- Automated Manufacturing Line Optimization: Developed PLC programs for an automated manufacturing line, increasing production efficiency and reducing manual labor costs.

- SCADA Integration for Oil & Gas: Integrated SCADA system with existing PLCs in an oil refinery, providing real-time monitoring and improving decision-making processes.

- Custom Machine Development: Designed and programmed PLC control for custom-built machinery, ensuring precise control of motors and sensors for high-speed operations.

Technical Skills:

- PLC Programming: Codesys, Allen-Bradley (RSLogix 5000, Studio 5000), Mitsubishi, Schneider Electric
- Programming Languages: Ladder Logic, Structured Text, Function Block Diagrams
- HMI/SCADA Systems: Wonderware, WinCC, Ignition, FactoryTalk
- Automation and Control: Distributed Control Systems (DCS), Supervisory Control and Data Acquisition (SCADA), Variable Frequency Drives (VFD)
- Networking: Ethernet/IP, Profinet, Modbus, OPC
- Industrial Protocols: Profibus, Devicenet, AS-i
- Hardware: Sensors, Actuators, Relays, Motor Control Systems, Servo Drives
- Software: C, C++, Python, JAVA, MYSQL (for scripting and testing automation)