

# Saurabh Dwivedi

## Software Developer

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**Summary:** Over 4.5 years Experience in design, development and builds scalable with Functional Testing practices, agile methodologies, and standards. Comprehensive knowledge of software development life cycle and assurance methodologies like Analyzing Test Requirements, Defect cycles, write coding

### Work Experience

Perform API testing using Postman and develop Regression tests using Postman

Automation.

Experience in ASP.NET/.NET core technologies, webApi, basic reactjs & angular frameworks. work with developers and balance work from several different development teams.

Analyze regression results to determine if bugs are needed or if the tests need to be updated.

Investigate and create test plans when working with new projects.

Execute load tests using JMeter and analyze results using Prometheus dashboards.

Write and maintain regression tests in Selenium using C#.

Participate in scrum meetings by raising questions

**Capable of onshore/offshore facility completion on time.**

MY GOAL IS TO SECURE A POSITION IN A COMPANY WHERE I CAN USE MY SKILLS AND EXPERIENCE TO CONTRIBUTE TO THE SUCCESS OF PROJECTS. I appear more focused ON ENTERPRISE-GRADE SOLUTIONS FOR my skills section..

• ANGULAR • REST API DOCUMENTATION BY POSTMAN • **Code metrics** • PL/SQL • SELENIUM WEBDRIVER • JMETER • JIRA • ANSIBLE • AWS CLOUDSERVICE • **flowchat** • MACHINELEARNING • BUG TRACKER & PROJECT MANAGMENT CONFIGURATION TOOLS • GIT LIBRARIES • PYTEST, PYUNIT & ROBOT FRAMEWORK • webapi

• **snowflake schema** • BASHSCRIPT • PARALLEL EXECUTION • UNIT TESTING • .NET FRAMEWORK • selenium-c# • **mdd framework** • AZURE DEVOPS • ES6 • **Powershell** • ARTIFACTS • AI SOLUTIONS • **ci/cd**

• MICROSERVICE • BASIC PREDICTION ALGORITHM • SONARQUBE • **specflows**{NUNIT,XUNIT} • cloud script • OOPS CONCEPT • JENKINS • DESIGN PATTERNS IN C# • SCRATCHDEBUGGINGSKILLS • DOCKER CONTAINER & ORCHESTRATION CONTAINERS • MVC #modern UI framework • kubernetes resource • KAFKA • **Jfrog** • CONCEPT MAPPING #MANUAL & **selenium** AUTOMATION TESTING • TestNG • **data modeling tools** • SECURITY THREADS & SECURITY PARAMETERS TESTING.

## Employment History

### **Software Developer :Thomson Reuters-May 2022-Present**

Design with most effective script to increase & speed up productivity & maintenance

Experience with API testing using Postman. Experience using Selenium (C#).

Experience working in Scrum format. Experience in Server side and client side validation

Experience using Azure DevOps for work and bug tracking

Experience using JMeter to run load tests. hands on experience in testing Framework like TestNG

Experience with Prometheus monitoring.

Responsible for understanding end to end functionality of product and build test automation.

Experience using virtual network environment such as HyperV

understand MVC construction process to identify of each component as well as observatory data.

Docker knowledge & ability to work on message system kind of RabbitMQ.

works on data structure concept with algorithm, time complexity and

implementation (like sorting, searching, graph, trees)

works on code review & code coverage.

used stage/pipeline trigger in the deployment build pipeline to release pipeline.

### **Q&A Engineer Nevina Infotech Pvt Ltd Nov 2021-March 2022**

Solid understanding of the Mobile development life cycle.

Work on bug fixing and improving application performance.

Identify web elements using all type of locator, POI library.

Defines problems, collects data, establishes facts, draws valid conclusions, and provides solutions.

Advanced written and verbal communication skills. Identifies,

communicates, and escalates issues as required.

Ability to multitask, priority tasks and quickly adjust in a rapidly changing environment. Proficient Bug tracking tools like Jira, Mantis.

Hands-on experience with automated testing tools.

A team player and self-starter who will work side by side with the development team.

Create tests to identify software problems. Analyze bugs and errors found during tests

Document results of tests for the software development team. Works together with the software developer to enhance and improve programs

Analyzing test results on database impacts, errors or bugs, and usability

Server side and client side validation

Security & Load testing, API testing using Postman, URL tempering, Stress level testing, Black box testing

Ability to handle completing priorities, challenging tasks and timeline constraints in daily routine.

Monitoring/guiding Team Members and have assisted them tasks

Worked as an Individual resource thus managing Full Pixel application & end during all phase of the execution

Cloud application, Cloud Services & APIs, Intercloud and could interoperability testing.

#### **Software Tester Apr 2021 — Nov 2021 Sourcepro Infotech Pvt Ltd**

- Responsibility to document verification procedures, testing operations & analysis works and step taken to resolve & complete those tasks. Create bug reports & evidence as per glitches on excel
- Serves as a resource to other technical group & gives ERP implementation support.
- Ability to validate existing workflows and validate end-to-end scenarios.
- Familiar with project management tools like Jira.

- Debugging from Scrip's Repository Using the Postman Web Extension with client API or Web driver
- Ability to process CI/ CD pipeline's for achieving SCM tool like Git. validate design and UI'S

#### **Quality Control Analyst Mangalam information technology**

Jan 2021 -Apr 2021 Responsibility to document verification procedures used and client records analysis, and creating Excel reports,

- Worked on comprehensive details made well structured test case & test scenarios.
- Worked independently under minimal direction with strong work Ethics. Information gathering, document preparation, analysis of reports.

Provided local technical support to user community. Includes installations, upgrades, computing problem resolution, troubleshooting recovery, configuration procedures.

Sept 2020-Dec 2020 I have worked in Ascendum American Banking process.

Sept 2019-Nov 2019 Spark To Ideas I worked as Php Intern till three months in training periods .

- skillset
- html
- css
- js
- php

#### **Technical Analyst Mar 2018 — Feb 2019 Vertex solution Inc**

Provided assistance to consumers, including information gathering, document preparation, analysis of reports. Provided local technical support to user community. Includes installations, upgrades, computing problem resolution , troubleshooting . recovery, configuration procedures. Expert in create xpath of object & evaluate code for match elements , attributes.

- Exception handling works .

#### **Education**

Sagar Institute of research and technology. BE(IT)-june 2019  
Grade — 6.43%

INDUSTRIAL TRAINING • I Have Completed My Industrial Training From Appin Technologies in 15 days

Experience in working with Microsoft.NETCore and.NETFramework technologies.kind of like LINQ,Entity Framework.

Developed .NET application using MVC Maintenance & Development of Onvio application using C #.

Select projects include the design and development of a tax application, an XML content distribution server and business systems for clients in a variety of industries.

Designed web applications and maintained content for multiple .NET-based systems.

Experience in client-side development using JavaScript.

Development & Maintenance, coordination with senior developer, Team leader, Team Size:8

## Certification

Planning & Machine Learning Project

Microsoft Azure AI Fundamentals

Scrum Foundation professional Certificate SFPC"

crud Operations using Cx Oracle and python

IBM web development fundamentals,emerging tech concept

### Course work

Crash Course on PythonScript

*fundamental* Coursera Feb 2022— Mar2022

Architecture&design fundamental,Data Structure Concepts with algorithms

udemy course Nov2022-March2023

Advance Certification in Advance Testing PracticesUsing AWS DevOps Tools .

AWS Elemental &AWS Company Mar-2022

AWS:Cloud Essentials

Amazon Web Services-Aug 2023

### Tools&technologies

Seleniumweb driver,jetbrains

Visual studio Tools,

Jerking(code),ADO.Net, .NET/C#,Git,power Shell

JMeter.TestNG,sonarqube,JIRAtool,MTDtool,PL/SQLDatabase

## Hobbies

Music,Sports

## Personal Skills

Learning Agility • Creative Spirit• developing Accurate& EffectiveCoding

• team work

## Linguistic ProficiencyEnglish, Hindi

### PERSONAL DETAILS

Address 130/2,Meerapur Allahabad, UP,211003

Date of Birth Aug, 12 1990

Gender Male

Nationality India

Marital Status Single

DECLARATION:: Hereby Declare That Information Given Above Is Correct And True.

Saurabh Dwivedi