GAURAV KATARA

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Logical Software Test Engineer gifted with talents in load testing, performance testing, stress testing, and functional testing. Committed to helping the organization grow and ensuring the betterment of client experiences. Skilled in writing scripts and setting up and configuring test environments. Over 2 years of experience performing functional testing on enterprise level products.

Education

2020 I Shree L R Tiwari college of engineering

Bachelors in computrer engineering

2016| St Peters colledge of hsc

12th in computer science

2014 I st Augustine school
Ssc from Maharastra board

CERTIFICATES

- CSTE - Certified Software Test Engineer
- QCT - Certified Quality Technician
- CSQA - Certified Software Quality Analyst
- International Software Testing Qualifications Board (ISTQB) Certification

Skills

- Manual and automated testing
- Compatibility testing
- Software development lifecycles
- Test Strategies and Coverages
- Automation test engineering methodologies and software including Agile and QTP. Excellent appreciation of test automation cost vs. benefits and analysing ROI.1. Selenium web driver 2. TestNg 3. Cucumber4. Page object model 5. Appium 6. Apache JMeter and JUnit,SQL, java,python, network pen testing, functional and api testing
- Frameworks: TestNg, Cucumber
- IT Constructs: DS and Algorithms, OOPS, OS and DBMS
- Load and Stress Testing
- Bug Tracking
- Test Plan Creation
- Test Processing
- Test Code Generation
- Diagnostic Management
- Diagnostic Protocol Development
- Application Testing
- Defect monitoring
- Java Technologies
- SQL.DBMS,postgre,Mysql,Hadoop
- Git
- API test(REST assured)

Work Experience (2.5- years)

Hinduja global solution(OCT 2020- May 2022)

1. I have worked in Hinduja global solution which had clients as Insuland Bank a I worked as Qa tester for software based on loan management , personal account management for insuland bank and hdfc banks websites . it had various domains like saving accounts, personal investments, mutual funds investment, Account transactions , Various loans were some modules that i have tested as a QA, used to create automation plus manual test processes on BRD documents

KONICA MINOLTA - INDICIA WORLD WIDE (May 2022 - present)

2. I am currently now working with indicia worldwide - konica minolta where i worked on eCommerce products services , marketing software quality assurance

3.Knowledge of automated test tools for online applications, including Selenium, Java and Cucumber. Experience working throughout the entire software development life cycle, including testing and quality processes. Basic knowledge of UNIX and shell scripting.

Projects

- **Testing Application Vulnerabilities Using Faulty Injection**

This project employs a fault injector called "Pulad" to determine vulnerabilities in an application if any, prior to deployment. Pulad shifts from older approaches relying on static verification techniques that require executing the source code to reveal vulnerabilities. Fault injection, on the other hand, involves introducing bugs and errors to a system to determine its performance and endurance..

- GOWORKS &BrandHub:- worked on mobile app testing with **appium** and on automation web browser testing applied **BDD TesT NG framework**s,Applied **rest assure API** testing via POSTMAN ,selenium

- Automation essay grading software with python,neural networks as college major Project

Testing Angular Software

- This project comprises software development tools, frameworks, and libraries to manage Angular projects. It is called Angular CLI and allows you to analyse and test Angular code, as well as create and manage it. Developers can use simple commands to generate necessary components and services, making running end-to-end unit tests easy and efficient.
- BDD adapted in brandhub: i apllied bdd frsamework to help client understood the test process well
1. **Powe BI,INFOMARICA DATA VALIDATION for Goworks ecocomerce product**