# Abhilash Kumar Soni

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Software Testing Engineer with 3+ years of experience in **Manual Testing, Performance and Security Testing** as well as **Automation Testing** of Mobile App and Web Platforms.

### **SUMMARY OF QUALIFICATION**

- Understanding of AGILE Scrum methodology and overall software testing lifecycle (STLC) processes.

  Also worked in US shifts with client's team as per requirements.
- Experience in creating and executing detailed testcases for Web and Mobile app platforms,
   verification, reporting and bug tracking.
- Performed all types of functional testing of applications like integration, regression, system and exploratory testing
- Experience in Non-Functional testing to ensure Performance, Security, Usability and Compatibility of application
- Experience in Web Automation Testing with Selenium & Java and TestNG, Security testing with OWASP ZAP, Performance Testing with JMeter and API testing with Postman
- Good understanding of Defect Tracking and Defect Life Cycle with JIRA and Confluence

### **SOFTWARE EXPOSURE AND SKILL**

- Manual Testing: Agile, Scrum, Functional Testing, Regression Testing, Exploratory Testing, Test Plan,
   Test Case Design, Test Case Execution, Bug & Defect Management and STLC processes
- Non- Functional Testing: Performance Testing with JMeter, Security Testing with Owasp ZAP
- Testing Tools: Selenium, JMeter, Jira, Owasp Zap, Postman, ARC, Confluence, Postman, Swagger
- Languages: C++, Java, JavaScript with GIT (as Version control tool)

### **PROJECTS DELIVERED**

## **Digital Card sharing platform**

The platform makes networking easier and more efficient by digitalizing the whole process of sharing cards and reminders to act upon them. The web and app platform made the user experience seamless and quick.

**Roles & Responsibility:** 

Started by following Agile SCRUM methodology and understanding BRD, Customer requirement

& Functionality of Application.

• Developed Test Plan, Test Scenarios and Test cases based on requirements.

• Creating and executing Test Cases in selenium, Locate element through XPATH and CSS.

Execution of Automated regression suite after every sprint along with exploratory testing.

**Food Delivery Platform:** 

The platform is intended to serve highly customizable food options to customers with an idea to provide

exclusivity to its customers. It also offered bulk ordering and schedule order functionality.

**Roles & Responsibility:** 

Studied user stories to understand client requirements and expectations.

Prepared test scenarios and test cases based on the requirements for the application.

Performed API testing using Postman and created test scripts for repeated flows.

• Responsible for Performance testing of application to ensure that the application can handle

large no. of users at any given time.

Detecting bugs and improvements and classified them based on severity and priority.

**Investment Platform:** 

The App aimed to provide micro-investment solutions and a new way to diversify the investments by the

users with ease. The Payment gateway and Expense tracker were the key features.

**Roles & Responsibility:** 

Studied user stories to understand client requirements and expectations.

• Involved in preparing test plan and test case design based on the requirements for the

application.

Responsible for Security testing of application to ensure that the application meet the security

standards for financial applications.

Performed bug reporting and bug tracking using JIRA and Teams.

Worked in US shift with client's team for integration part of it.

**TECHNICAL EDUCATION:** 

• **B.E.:** TIT & S,Bhopal