# Kushal Sharma

Software Test Engineer Professional with 4 years of Experience

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## OBJECTIVE

ISTQB-CTFL Certified Tester with 4+ years of experience in designing and executing test plans and test cases to ensure for web applications. Proficient in Selenium and Cypress for UI automation, and Postman for API testing. Proven ability to contribute to Agile/Scrum teams, with a strong understanding of SDLC and STLC. Successfully reduced bug reporting time by 15% using JIRA and Confluence.

## SUMMARY

- Experience in the area of Software Testing (Automation and Manual Testing)
- Experience in automation testing using **Selenium** tool
- Experience in **API testing** using **Postman** tool
- Good experience in creating custom **Locators** identifier for locating objects on web pages
- Good understanding of **Web Automation Scripts** and **Frameworks**
- Experience in debugging and running the test, and analyzing the test results
- Experience in languages such as **Core Java, Python**
- Experience in tool and framework such as **Maven, Test NG, Appium**
- Familiar with bug reporting and tracking using bug tracking tools such as **JIRA, Confluence and, You Track**
- Good knowledge of **Automation Testing** using **Cypress and Playwright** tool
- Experience of working in **Agile and Scrum Environment**
- Experience of working on different operating systems such as **Windows, Servers, macOS and Android** Platforms
- Familiar with all aspects of **SDLC and STLC**
- Experience in using **MySQL, MongoDB** to retrieve and use data in databases

## HIGHLIGHTS

- **Primary Skills:**
    - **Tools:** Selenium, Maven, Cypress, Playwright, Postman, Appium
    - **Frameworks:** Test NG, JUnit, NUnit, Cucumber, Mocha, Chai
    - **IDEs:** Selenium, Eclipse, IntelliJ Idea, PyCharm, Android Studio, Microsoft Visual Studio Code
    - **Programming Language:** Core Java, Python
    - **Web Scripting Language:** HTML, CSS, Bootstrap, JavaScript, PHP
    - **CI/CD Tool:** Jenkins, GitHub, GitLab
    - **Project Management Tools:** Confluence, JIRA
    - **Database:** SQL, MySQL Query Browser, MongoDB

- **Additional Skills: Compatibility Testing on different Browsers, and Operating Systems.**
    - **Operating Systems:** Windows XP/ 7/ 8.1/10/11/Server, macOS
    - **Browsers:** Google Chrome, Mozilla Firefox, Microsoft Edge

## CERTIFICATIONS AND ACHIEVEMENTS

- ISTQB-CTFL Foundation Level Certified.
- Selenium WebDriver with Java (Basic + Advance + Architect) Certification from Udemy.
- Rest API Testing (Automation) Certification from Udemy.
- Cypress Modern Automation Test Tool Certification from Infosys Springboard.

## PROJECT EXPERIENCE

| Biz Secure Labs Pvt. Ltd., PUNE | Aug'21 to  till date |
|---|---|

**Project 1: End Point Security**                                          **Sep'21 to till date**

**Role: Automation/Manual Test Engineer**

**Description:** Endpoint Security is the client server application, which installed on any operating system. It manages all Anti-Virus-related activities like installation, un-installation, intrusion prevention as well as web protection, commands for quick action and reply with just one dedicated server machine. It contains security dashboard to view the network security health status, statistics of clients, update and infection status across the network with informative charts and graphs, using console one can manage the client PCs in groups, client settings and enforce security policies and all automatic schedules.

**Responsibilities:**
- Conducted regression, smoke, and functional testing for the End Point Security application, resulting in a 15% reduction in post-release defects.
- Engaged in analysis of user stories of each Sprint and creating Test Scenario and preparing Test Data and Test Cases and performed Test Execution.
- Drafted reports detailing the defects
- Engaged in documentations on Defect Management, Test Management and Test Automation

**Environment:** Selenium, Maven, Test NG, Core Java, Python, PyCharm, MySQL

**Project 2: IT Desk**                                                   **June'25 to till date**
**Role: Automation/Manual Test Engineer**

**Description:** Net Protector's ticketing system acts as a central hub for managing IT support requests. It enables users to create tickets, categorize them, assign them to relevant teams or individuals, track their progress, and communicate updates.

**Responsibilities:**
- Conducted regression, smoke, and functional testing for the ticketing application, resulting in a 15% reduction in post-release defects.
- Engaged in analysis of user stories of each Sprint and creating Test Scenario and preparing Test Data and Test Cases and performed Test Execution.
- Drafted reports detailing the defects
- Engaged in documentations on Defect Management, Test Management and Test Automation

**Environment:** Selenium, Maven, Test NG, Core Java, Python, PyCharm, MySQL

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**Project 2: Dealer Portal App**                                                    **Jan'24 to till date**

**Role: Automation/Manual Test Engineer**

**Description:** This App mainly design for NPAV Dealers. In this app dealer can manage all the keys details like key Activation, Renewal of Customer, Reward points, Dealer score, etc. functionality is there. Also, Dealer can do Fast and Easy Online Activation of NPAV for Windows OS by QR code. Dealer can do Engineer Registration by this app.

**Responsibilities:**
- Conducted regression, smoke, and functional testing for the Dealer Portal application, resulting in a 15% reduction in post-release defects.
- Analyzed user stories of each sprint and created test scenario and prepared test data and test cases
- Drafted reports detailing the defects
- Engaged in test data setup, project setup for defect tracking and test management tools

**Environment:** Appium, Android Studio, Core Java

## EDUCATIONAL QUALIFICATION

- High School, Om Vidya Mandir Higher Secondary School, State Board Bhopal
- Secondary School, Om Vidya Mandir Higher Secondary School, State Board Bhopal
- Bachelor of Engineering (Computer Science & Engineering) RGTU, SISTec Bhopal
- Software Development Engineer in Test (SDET) Certification from SEED InfoTech Pvt. Ltd, Pune

## PERSONAL DETAILS

- **Father's Name:** Mr. Balram Sharma
- **Gender:** Male
- **Date of Birth:** 28-Apr-1999
- **Marital Status:** Single
- **Nationality:** Indian
- **Malling Address:** Flat-304 Krishna PG Services, Near Prathamesh Park, Balewadi Road, Pune-411045
- **PAN:** OKVPS6510N

**Declaration:**
I hereby declare that the facts given in resume are true to best of my knowledge and belief.

                                                            **Kushal Sharma.**