# **Anshu Kumar Singh**

### PROFESSIONAL SUMMARY:

- Professional with 3.6 years in Software Testing with the blend of Manual, Automation using Selenium WebDriver & Appium.
- Extensive Experience in Functional, Integration, System, Smoke, Sanity, Compatibility & Regression Testing.
- Expertise in different stages of Software Testing cycles such as Test Execution, Defect Tracking and Test Reporting.
- Experienced in understanding Test Scenarios, Writing Test Cases, Executing and raising defects.
- Experience in creating X-path to find dynamic objects and Creating Object repository using POM.
- Experienced in tools like Selenium WebDriver, Appium, Postman.
- Experienced in TESTNG Automation Framework.
- Experience in Hybrid Automation Framework using POM, PFM models, TestNG, Maven, log4J and Jenkins (CI).
- Having knowledge about Devops tools like GIT, GITHUB, Jenkins for Continuous Integration & Continuous Development etc.
- Having Experience of developing Automation Framework on Selenium Webdriver.
- Having Experience in Debugging, Executing and finding the issues in script.
- Responsible for defect tracking and reporting the bugs using Excel & JIRA.
- Well versed with Test Management Cycle with JIRA & Azure Devops.
- Ability to handle multiple priorities / projects and to prioritize workload to work under strict deadlines.
- Capable of balancing priorities and stress levels at work. Good Communication and Interpersonal Skills.
- Excellent Analytical Skills, Adaptable to new technologies, Quick and Continuous Learner.

### SKILLS/TOOLS

PRIMARY SKILLS	Manual Testing (Apps (Android & IOS), Web UI)
	Automation Testing (Appium, Selenium WebDriver,)
	Database Testing (MySQL)
TESTING TOOLS	TestNG, Maven, Cucumber, Postman, Jenkins, POM, Appium Inspector, Git, GitHub,Android Studio,XCODE.
DEFECT MANAGEMENT	Customized Excel Report, JIRA, Azure Devops.
PROJECT ACQUIRED SKILLS	Automation Testing, Manual Testing, Framework Designing, Defect Reporting, Bug Tracking.
PROGRAMMING	JAVA.
OPERATING SYSTEM	Windows, MacOS
OTHER EXTERNAL TOOLS	Git, MS Office package

## **PROJECTS**

1. SK-II (Mobile App).

**Durantion- 6 months** 

**Description:**- SK-II(Secret key number two) SPA app is a Japanese-based multinational cosmetics brand. A Cutting edge cosmetics app targeting IOS users. MS(Magic scan) online app enhanced for users. By using MS online, Users can know about his/her face skin type along with issues of his/herskin. This app also recommend products according to skin type. SPA(Super Powered assistant) app developed at store/counter level. This app is controlled by BI/BC & SM. BI/BC role is Order/Transaction/Shipments/Returns products for users and SM role is to handle multiple BI/BC work shift/Time sheet and Approve/Reject shipments, Orders and can create reports for monthly audit. There is Admin tool as well to handle roles/users and create products/Non-Sell-able products/Kits/Regimens to fulfill user

**Technologies Used**: Manual Testing, Automation Testing (Appium), Scrum & Agile Scrum methodology & Jira

Role: QA Engineer

# Responsibilities:

- Studying and understanding the product from Jira.
- Identify and store all the web elements of an application in object Repository using POM model.
- Prepared test cases and scripts utilizing TestNg framework.
- Test Data preparation as per organization standards.
- Writing Manual Test Cases and segregating automatable and Non-automatable Test Cases.
- Automated all End2End test cases using WebDriver, TestNG & Appium.
- Tracking issues logged in Jira issues as per priority and releases.
- Test Management & creating test cycles using in Jira.
- Running regression scripts on Sprint release.
- Production release activities.

# 2. Alpha-Human (Web & Mobile app).

Duration - 36 months

**Description:-** It is a cloud-based Human Resource Management System (HRMS) designed to streamline and automate HR processes such as employee on-boarding, payroll, benefits management, and performance evaluations. The web application will be accessible from any device with internet access, providing and secure and centralized platform for HR departments to manage employee information and records. Key features include an employee self-service portal, Customization work-flow and

approval processes, and integration with third-party tools such as time and attendance system. **One Portal Web Application -** One Portal is the replica of the cypress care staff mobile app.

**Technologies Used**: Manual Testing, Automation Testing (TestNG, Selenium WebDriver, Appium, MySQL), Scrum & Agile methodology & JIRA.

Role: QA Engineer

### Responsibilities:

- Studying and understanding the product from the SRS
- Identify and store all the web elements of an application in object Repository using POM model.
- Prepared test cases and scripts utilizing Mocha framework.
- Test Data preparation as per organization standards.
- Writing Manual Test Cases and segregating automatable and Non-automatable Test Cases.
- Automated all End2End test cases using WebDriver, TestNG & Appium
- Tracking issues logged in Jira issues as per priority and releases.
- Test Management & creating test cycles using in Jira.
- Running regression scripts on Sprint release.