Good morning,

My name is Ashish sahare, and I am from Pune. I have completed my Bachelor of Engineering from Amravati University.

I have around 3 years of experience in software testing, primarily focusing on manual and automation testing. My experience includes API testing and working with Unix-based regression tools. Additionally, I have been involved in a project called ICE (Integrated Cross platform Environment) in the Investment Banking domain, currently at Barclays.

Roles and Responsibilities:

I have experience with Selenium using Java, TestNG, and Maven. I am skilled in writing and executing test cases, creating locators, and implementing frameworks such as BDD Cucumber. My work also involves performing smoke testing, sanity testing, retesting, and regression testing.

This summarizes the types of software testing I have performed.

Thank you.

In our Selenium framework, we use the DDF (Data Driven Framework).

In the Data Driven Framework, we use a Maven project. In that Maven project, there is a super most class that is Base Class.

We use POM (Page Object Model) for designing our classes. Here, we write each page represented as one POM class.

1 Page = 1 POM class

The secured POM classes are stored in src/main/java, and then test classes are stored in src/test/java.

In the Maven project, there is an important file called pom.xml, where we can add all the dependencies.

To modify or write test cases, we use TestNG. By using it, there are lots of advantages:

We can execute multiple test cases at the same time.

By using TestNG, we can generate reports.

We can execute failed test cases.

Also, we store the Test Data in an Excel sheet. To store the important credentials of the application, we use the Property file.

To generate reports, we use Extent Reporter, and for the generation of logs, we use Log4j.