

# Shubham

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## OBJECTIVE

To associate with progressive organization that gives me scope to update my knowledge, skills with can-do attitude on latest trends and be a part of team that dynamically works towards the growth of organization and gains satisfaction.

## CAREER SUMMARY

- More than 5 years of work experience in the domain of Software Testing.
- Have demonstrated years of experience working in manual and automation testing
- Proficient in: Java, C#, Selenium, Git, Jenkins, Gradle, Maven
- Knowledge of Postman, Amazon Web Services
- Possess in-depth knowledge and understanding of Agile, Scrum, SDLC and STLC
- Involved in Daily Scrum Meeting, Sprint Planning Meeting and Sprint Review Meeting during the development process.

## TECHNICAL SKILLS

- Framework & Tools: Phoenix (MVC), Selenium, Postman, Maven
- Languages: Java, C#, Elixir
- Version Control Tool : Git
- Operating System: Ubuntu Linux, Windows 10
- Database : PostgreSQL, MySQL
- Project/Test Management Tool: Jira, Redmine, TestLink, Bugzilla

## PROJECT HANDLED

**Project:** Library Management System      **Client:** US and European Libraries      **Team Size:** 5  
**Framework:** Selenium (*Page Object Model*), API Tests (*Apache httpclient*)      **Language:** Java

**Description:** Provide solution to stakeholders by automating test scripts, and help them by reducing the time of execution and manual effort in product development.

**Project Structure:** The project contains multiple modules maintained for web browser automation using selenium (Java) and API test automation using Apache-httpclient libraries. As project contains multiple modules, all the dependencies and automated execution is maintained using Gradle build scripts (multi-project build scripts).

The test script execution is managed using Jenkins spanned over multiple Jenkins's agents (on daily basis as CI builds), and Selenium hub library is being used to execute the scripts across these agents on Firefox and Chrome browsers.

**Responsibilities:**

- Lead and assisted other team members with problems
- Communicating with offshore team members
- Effective defect tracking and reporting to improve communications and reduce delay
- Automate test script and involved in the regression testing to uncover breakage.

**PROJECT HANDLED**

**Project:** Planning System

**Client:** American Universities

**Team Size:** 10

**Framework:** Phoenix MVC Framework and Selenium (*Page Object Model*)

**Language:** Elixir, Java

**Description:** Provides solution to stakeholders throughout the year to maintain their organizational goals and tracking updates on them and generating reports based on result.

**Project Structure:** The project is MVC framework based on Elixir language which is a functional language. In the project, we help development team writing integration test scripts with ExUnit library. These test cases will be run during compile time and then on every commit using YAML base CI/CD build scripts managed on GitLab.

UI automation were being done for only smoke test script using Selenium and TestNG libraries in Java. Maven was being used to resolve dependencies and project structure was based on Page Object Model (POM). The test script execution is being managed using Jenkins, and run-on daily basis with help of Jenkins timer functionality.

**Responsibilities:**

- Writing integration test case using ExUnit
- Involved in tracking the design issues
- Effective defect tracking and reporting to improve communications and reduce delay
- Prepared Test cases and involved in the regression testing to uncover breakage
- UI automation for smoke tests using selenium and TestNG in Java

**PROJECT HANDLED**

**Project:** Assessment System

**Client:** American Universities

**Team Size:** 25

**Description:** Provides assessment solution to stakeholders throughout a course & help them maintaining their Accreditation standards.

**Responsibilities:**

- Effective defect tracking and reporting to improve communications and reduce delay
- Prepare and execute test scripts manually for new requirement during each sprint
- Involved in the regression testing to uncover breakage
- Assisted other test team members
- Involved in updating the requirements report

## **ACADEMIC CREDENTIAL**

### **Professional Qualification:**

- B.Tech. (CSE) from Shoolini University, Solan (H.P.) with OCPA 7.14 (2015)
- Diploma (CSE) from Govt. Polytechnic Kangra (H.P) with 62.83 % (2011)

### **Qualification:**

- Senior Secondary from HP Board of School Education in Arts with 60.2% (2012)
- Matriculation from HP Board of School Education with 82.7% (2008)

## **PERSONAL SNIPPETS**

Father's Name : Mr. Raj Kumar  
Date of Birth : 16<sup>th</sup> August 1993  
Residential Address : V.P.O. Seoh Tehsil Sarkaghat Distt. Mandi (H.P.)  
Language Known : English, Hindi  
Gender : Male  
Marital Status : Single

## **DECLARATION**

I declare that the information and facts stated herein above are true to the best of my knowledge and belief.

Date: March 30, 2021

Shubham