

## WORK EXPERIENCE

### TATA CONSULTANCY SERVICES

#### Software Test Engineer

Gurugram, India (April 2019 –present)

April 2020 – present

##### Responsibilities:

- Developed Test Artifacts like Test Cases, Test Scenarios and Test Plan to ensure comprehensive test coverage.
- Performed various kinds of testing including but not limiting to Build Verification Testing, Exploratory Testing, Functional Testing, Integration Testing, Browser Testing, Regression Testing, Smoke Testing Production and UAT servers testing.
- Implemented automation using Selenium WebDriver, Cucumber, TestNG and Maven and developed automated scripts in core Java based on Cucumber BDD framework.
- Involved in test cases designing into Feature File format (using Gherkin language) driven from business functional specification documents (BFSD).
- Acted as Subject Matter Expert (SME) in regression testing, carrying out 20+ training sessions for new joiners and other stack holders.
- Worked with Azure DevOps for test case management and report, track, and follow-up on issue in a timely manner for tier-1 applications.
- Worked closely with the project managers and developers and handled multiple priorities simultaneously.
- Planned and managed Software QA cycle in an Agile practice.
- Coached 8 juniors and 20+ new team members with domain knowledge and SW applications.
- Helped developer and Product management teams with software application related queries.
- Wrote technical documents, user manuals and help documents.

#### Graduate Engineer Trainee

April 2019 – March 2020

##### Responsibilities:

- Usability testing of a web-based application.
- Execution of test cases, reporting of bugs, retesting of defects.
- Created Test Case, Test Data, Test plan for the 5 releases.
- Assisted Senior QA to understand the domain knowledge and technical know-how.
- Completed 30+ courses, 6 Certifications over a 3-month training period.

## KEY SKILLS

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|------------------|-------------------|-------------------|---------------------|
| • Manual Testing | • Automation Test | • Programming     | • Critical Thinking |
| • Reporting      | • Communication   | • Time Management | • Leadership        |

## TECHNICAL SKILLS

**Methodology:** Agile

**Programming Languages:** Core Java, C, C#, SQL, HTML.

**Test Automation:** Selenium WebDriver, Cucumber (BDD)

**Testing Framework:** TestNG

**Source code Management:** GIT

**IDE:** Eclipse, Visual studio

**Manual Testing:** Functional, Regression, Smoke, Non-Functional, Beta, Production and UAT servers.

**Additional:** Azure DevOps, Agile, SDLC, STLC Insurance Domain, Planning and Documentation.

## EDUCATION

### Himachal Pradesh University

Shimla, India

Master of Computer Application (MCA)

from July 2018 – November 2021

- Graduated with 78%. Relevant Coursework: Digital Organization; Data Structure; Computer Architecture; Operating Systems; DBMS; Data Warehouse and Mining; AI and Expert Systems; Cyber Law, C, C#, Java, VB with .net framework.

### Himachal Pradesh University

Shimla, India

Bachelor of Computer Application (BCA)

from June 2015 – June 2018

- Graduated with 75%. Relevant Coursework: C++, Data Structures, System Analysis and Design, Introduction to VB, Operating Systems, Computer Graphics.

### Him Academy Public School

Hamirpur, India

Senior Secondary School (Plus two)

from March 2014 – March 2015

- Cleared Senior Secondary with 72% in PCM in Physics, Chemistry and Mathematics.