

# Prashant Singh

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## SUMMARY

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QA Tester skilled in **Selenium WebDriver, Manual Testing, API Testing, TestNG, SQL**, and defect reporting. Strong understanding of **STLC, SDLC, Agile**, and test documentation. Capable of writing automation scripts, designing test cases, and ensuring high-quality software delivery.

## EDUCATION

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**Bachelor of Technology in Computer Science and Engineering** 2021 – 2025  
*Kanpur Institute of Technology (AKTU)*  
CGPA: 7.4

**Intermediate (Class 12)** 2020 – 2021  
*Kendriya Vidyalaya No 3, Chakeri (CBSE)*  
Percentage: 73.5%

**High School (Class 10)** 2018 – 2019  
*Kendriya Vidyalaya No 3, Chakeri (CBSE)*  
Percentage: 63.5%

## INTERNSHIP/TRAINING EXPERIENCE

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**Software Tester** 07/2025 – 09/2025  
*Robowaves*

- Worked on a live web application with involvement in manual and scriptless testing.
- Designed and executed test cases, test scenarios, and documented test results.
- Used FireFlink for scriptless automation to improve testing accuracy and efficiency.
- Reported and tracked defects using Jira and ensured timely resolution.
- Performed functional, sanity, and regression testing across modules.
- Collaborated with developers and QA team to improve software quality.

## TECHNICAL SKILLS

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### Testing Skills

- **Selenium WebDriver**, TestNG, POM, XPath, **Dynamic Elements, Waits** (Implicit, Explicit, Fluent) Data-Driven Testing (Apache POI).
- Skilled in **Manual Testing** with a strong understanding of **SDLC, STLC**, and the Defect Life Cycle. Experienced in designing and executing test cases, test scenarios, and preparing detailed test reports. Proficient in **Functional, Regression, Smoke, Sanity, and Ad-hoc testing**. Capable of reporting and tracking bugs using Jira, preparing RTM, and maintaining test documentation. and collaborating efficiently in Agile/Scrum environments.

### Programming Language

– (Core) Java

### Core Concepts

– Object-Oriented Programming (OOPs).

### Database

SQL

### Tools & Platforms

Selenium, TestNG, Jira, Postman, FireFlink

## PROJECTS

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### E-Commerce Web App Testing (Selenium + Manual)

- Tested registration, login, search, cart, payments
- Automated regression cases using Selenium + TestNG
- Cross-browser testing (Chrome, Firefox, Edge)

### Campus Placement Prediction Analyzer

- Created test cases & scenarios
- Performed Black Box Testing on ML features
- Identified defects & ensured closure