

# Amit Kumar

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## SUMMARY

Results-driven QA Engineer with over 2 years of experience in manual and automated testing, specializing in test case development, regression testing, and bug reporting. Proficient in tools like Cypress.io, Cucumber, Selenium, and Postman, with expertise in BDD, UI, API, and functional testing. Adept at delivering high-quality software solutions through comprehensive testing strategies.

## EXPERIENCE

### Software Tester

iMark Infotech Pvt. Ltd

January 2024 - Present, Chandigarh

- **Performed comprehensive manual testing** for diverse web applications, ensuring functionality, reliability, and user experience.
- Created and executed **detailed test cases** for **UI/UX**, **regression**, and **functional testing**, ensuring complete test coverage.
- Identified and documented **bugs**, collaborating with the development team to resolve issues and improve overall software performance.
- Collaborated closely with stakeholders to gather requirements and ensure testing strategies aligned with business goals.
- Enhanced testing efficiency by implementing improvements in test case management and defect reporting processes.

### Software Development Engineer in Test (SDET)

Trimindtech Solutions

August 2023 - December 2023, Hyderabad

- Automated 100+ **UAT test cases** with the **Robot Framework** and **Python**, focusing on UI testing and Excel-based validations.
- Developed **custom keywords** using libraries like **SeleniumLibrary**, **Faker**, and **RPA Framework - Excel** for tailored test case automation.
- Read and processed large datasets with **XLRD**, enabling extensive automation of data validations.
- Assisted a 10-member team with **framework setup**, troubleshooting, and creating scalable testing solutions for complex scenarios.
- Pushed automation code to **version control systems** for review and successfully merged changes after feedback.

### Software Development Engineer in Test (SDET)

QASource

March 2022 - July 2023, Chandigarh

- Designed and executed **smoke**, **functional**, and **regression test cases** to ensure robust application performance.
- Developed and maintained **reusable automation frameworks**, automating 100+ smoke and functional test cases with **Cypress.io**.
- Performed API testing using **Postman**, validating endpoints, request/response payloads, and API integrations.
- Performed **API automation** using Cypress.io, creating test scripts to validate API endpoints.
- Implemented BDD using **Cucumber**, writing Gherkin-based test scenarios to bridge communication between technical and non-technical teams.

## EDUCATION

### Bachelor of Technology

Gulzar Group of Institutes · Ludhiana · 2022

### Intermediate

Guru Gobind Singh Public School · Bokaro Steel City · 2018

### Matriculation

BRL DAV Public School Bhandaridah · Bokaro Steel City · 2016

## CERTIFICATIONS

### JavaScript (Basic) Certificate

HackerRank

### Problem Solving (Basic) Certificate

HackerRank

## COURSEWORK

### The Complete Cypress 12+ Course: From Zero to Expert!

Udemy

### Robot Framework Test Automation

LinkedIn

### Learning Git and GitHub

LinkedIn

## SKILLS

- **Programming Languages:** JavaScript, C/C++, Java
- **Automation & Testing Tools:** Cypress.io, Playwright, Robot Framework, Selenium, Postman, Maven, TestNG, Apache JMeter, Cucumber
- **Testing Expertise:** Test Case Management, Exploratory and Regression Testing, Bug Reporting, STLC (Software Testing Life Cycle)
- **API Testing Tools:** Postman, Cypress.io (API Automation)
- **Version Control:** GitHub, GitLab, Bitbucket