

# Rakesh Chirumalla

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## Objective:

To obtain a challenging position as a Functional and Automation Tester where I can utilize my expertise in Selenium and testing frameworks to ensure software quality, contribute to the efficiency of the development process, and continue enhancing my technical and analytical skills within a dynamic and growth-oriented organization.

## Education:

- Bachelor of Technology in (Mechanical Engineering) at AITS, Hyderabad - (2019)
- Mechanical Engineering at Govt Polytechnic, Nizamabad - (2016)

## Technical Skills:

**Testing Tools:** Selenium WebDriver, BDD cucumber, TestNG, Postman

**Programming Languages:** Core Java

**Test Management:** JIRA Tool, QTest Management tool

**Methodologies:** Agile Scrum Methodology

**Microsoft Tools:** MS Word, MS Excel

## Technical Summary:

### Manual Testing Proficiency:

- Strong knowledge of **SDLC**, **STLC** and **Bug life cycle**.
- Knowledge on Test Plan, Requirement Traceability Matrix.
- Knowledge of Writing, Reviewing and Executing Testcases.
- Knowledge on Functional, Integration, and System Integration Testing.
- Knowledge on Smoke, Regression, Compatibility and various other types of Testing

### Automation Testing Proficiency:

- Knowledge on Automation Testing using Selenium with Java.
- Proficient in Developing, Executing, and Maintaining **Selenium WebDriver** test scripts using Java.
- Good understanding in **OOPs** concepts, leveraging Java language in automation.
- Knowledge of **Agile Scrum Methodology**.
- Experience with **BDDCucumber**, **TestNG**, **Maven**, and **POM** (Page Object Model) design pattern for test automation framework development.
- Having good knowledge in finding the **X-paths** to locate a web element in test scripts.
- Hands-on experience in using tools like **JIRA**, **Git**, **Jenkins**, and **Postman** for test management, version control, CI/CD, and API testing
- Good understanding of **database testing** using **SQL** queries.
- Having good knowledge in **API** testing using **Post Man**

## Soft Skills:

- Communication Skills, Team Collaboration, Understanding the Requirements
- No Assumptions, Domain Knowledge
- Teamwork, Time Management Skills
- Logical Thinking | Work Ethic | Leadership Skills

## Projects:

### Parabank-Demobank:-

Para bank is a demo banking web application designed for online banking functionalities. I developed automated test scripts using the BDD Cucumber framework with Selenium WebDriver and Java to validate the application's critical user flows.

### Highlights:

Implemented Behavior-Driven Development (BDD) using Cucumber with feature files written in Gherkin syntax. Applied Page Object Model (POM) to maintain clean and reusable code.

Performed data-driven testing using Cucumber Examples/Data Tables. Generated detailed execution reports for test visibility and tracking. Followed best practices for test automation.

### Tools & Technologies Used:

Java | BDD Cucumber | Selenium webdriver | Maven build tool | TestNG | POM | Git | Cucumber reports / Extent reports / HTML reports | Json reports.

## Certifications:

- Trained in Functional and Automation testing using Selenium with Java at Naresh I Technologies. (2025)

## Personal Details:

- **Name:** Chirumalla Rakesh
- **DOB:** 24-03-1998
- **Gender:** Male
- **Address:** Samatha Nagar, Kukatpally, Hyderabad, 500085
- **Languages:** English, Telugu, Hindi
- **Hobbies:** Upgrading with booming technologies, Travelling.