





# SAKTHIKEERTHIKA T

## AUTOMATION TESTER

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### PROFESSIONAL SUMMARY

Aspiring Software Tester with hands-on training at Cognizant in Java Selenium automation and Salesforce CRM. Eager to apply strong analytical and testing skills while continuously learning and growing through real-world project experience.

### TECHNICAL SKILLS

- Functional Testing
- Automation Testing
- Salesforce
- Java
- Selenium
- Test NG
- Apache POI
- HTML, CSS, JavaScript
- Git, GitHub
- SQL

### INTERNSHIP

#### GenC Intern | Cognizant

March 2025 - June 2025

I have learned testing and automation skills through training at Cognizant, where I gained practical experience in Functional and Automation Testing, along with tools and technologies such as Java, Selenium, TestNG, and Apache POI. I also developed proficiency in Salesforce CRM.

### EDUCATION

#### B.Tech | Computer Science and Business Systems

2021 - 2025

Saranathan College of Engineering - Trichy

CGPA : 8.2 / 10

#### Coursework

Software Testing and Agile - Udemy | Selenium with Java - Udemy | Salesforce - Udemy

### PROJECTS

#### EMI Calculator Page Automation | Group Project

- Developed a Selenium-based automation framework using Java in Eclipse IDE to automate EMI workflows on emicalculator.net, including data extraction and UI validations across calculators.
- Utilized Selenium locators for browser automation and performed validations on input fields, sliders.
- Extracted table data from website and exported it to Excel using Apache POI for data-driven testing.
- Managed test execution with TestNG, project dependencies with Maven via POM.xml, and environment-specific settings using properties file, ensuring a modular and maintainable automation framework.

#### E-Commerce Automation | Mini Project

- Developed a Selenium-based automation script using Java in Eclipse IDE to automate product search and filtering workflows on flipkart.com, based on user-defined browser input (Chrome/Firefox).
- Automated product search and filtering by handling pop-ups, selecting auto-suggested categories, adjusting price sliders, applying OS filters, and sorting results. Extracted and displayed product names and prices, with validation checkpoints for price conditions.