

# PAVAN KALYAN AKASAM

## QA TEST ENGINEER

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 [LinkedIn](#)

 [Portfolio](#)

 [GitHub](#)

### CAREER OBJECTIVE

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Motivated and detail-oriented engineering graduate seeking an entry-level position as a Quality Assurance Engineer/Test Engineer. Equipped with practical knowledge, I am eager to contribute to the software quality assurance process by identifying bugs, ensuring functionality, and supporting the delivery of reliable products. Committed to continuous learning and professional growth. I aim to build a successful career in the software testing domain while adding value to the organization.

### EDUCATION

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<b>Bachelor of Technology   Major: Computer Science and Engineering, GPA: 7.9</b> Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Sep. 2020 - May. 2024 Chennai, India.
<b>Secondary Education (Intermediate)   Major: MPC, GPA: 8.46</b> Narayana Junior College	June. 2018 - Mar.2020 Andhra Pradesh, India.
<b>Secondary School Certificate (SSC), GPA: 8.5</b> Holy Angels E M High school	June. 2017 - Mar. 2018 Andhra Pradesh, India.

### EXPERIENCE & PROJECTS

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<b>OBZERV_R_POM</b>	May 2025 – May 2025 Hyderabad, India.
<b>Tools &amp; Technologies:</b> Selenium WebDriver, TestNG, Page Object Model (POM), Apache POI, Extent Reports, Java, Maven	
<b>Description:</b> Automated end-to-end UI testing of <b>obzervr</b> using Selenium WebDriver, TestNG, and Page Object Model (POM). Integrated data-driven testing with Excel (Apache POI) and dynamic Extent Reports. Implemented TestNG Listeners for auto screenshot capture and enhanced failure debugging.	
<b>AUTOMATIONEXERCISE_E-COMMERCE</b>	June 2025 – June 2025 Hyderabad, India
<b>Tools &amp; Technologies:</b> Java, Selenium WebDriver, TestNG, Maven, Page Object Model (POM), WebDriver Manager	
<b>Description:</b> Developed an end-to-end automation framework for <b>automationexercise</b> using Selenium WebDriver, TestNG, and POM design. Automated key user flows like registration, cart, checkout, and account deletion with real-world test data.	

## SAUCEDEMO\_AUTOMATION

July 2025 – July 2025

**Tools & Technologies:** Java · Selenium WebDriver · Cucumber · JUnit · Apache POI · Hyderabad, India.  
Maven · WebDriver Manager · Page Object Model (POM)

### Description:

Developed a data-driven automation framework for [saucedemo](#) using Selenium, JUnit, and Cucumber BDD.

Automated end-to-end user flows including login, product selection, and checkout with Excel-based input.

Implemented POM, Maven for dependency management.

## SKILLS

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- **Testing Skills:** Manual Testing, Automation Testing, SDLC/STLC, Functional Testing, Regression Testing, Smoke Testing, Sanity Testing, Test Case Design, Defect Reporting, Bug Life Cycle.
- **Tools:** JIRA, Selenium WebDriver, Eclipse.
- **Programming:** Core Java.
- **Database:** SQL.
- **Frameworks:** TestNG, POM, Cucumber, Junit.
- **CI/CD tool:** GitHub

## INTERPERSONAL SKILLS

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- Ability to work in groups as well as individual.
- Self-confidence and hardworking capability, high patience level, and determined leadership skills.
- Excellent communication skills with the ability to engage effectively and professionally in corporate environments.

## CERTIFICATIONS

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- [SQL \(Basic\)](#)  
Hacker Rank skill certificate

## LANGUAGES

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- Telugu - Native
- English - Proficient
- Hindi - Intermediate

## HOBBIES

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- Listening to music
- Playing online games
- Watching movies

## PARTICIPATIONS

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**Tantraz Technical Event,**  
Vel tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai  
Worked as an Organizer of this event.