

Sayan Ballav

AUTOMATION TEST ENGINEER | TCS | 3xTOSCA CERTIFIED | SELENIUM-JAVA | LEAPWORK

ResumeKraft.com

SUMMARY

Highly skilled Automation Test Engineer with over 3 years of experience designing, developing, and executing robust test automation frameworks. Proven track record of delivering high-quality software through advanced test strategies, tools, and close collaboration with cross-functional teams. Passionate about driving efficiency, reducing manual effort, and championing quality at every stage of the SDLC.

CONTACT

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EDUCATION

B.Tech in Electrical and Electronics Engineering

Kalinga Institute of Industrial Technology 2018 - 2022

KEY SKILLS

Automation Tools: Selenium WebDriver, Tricentis Tosca, Leapwork

Tools: JIRA, Azure DevOps, Maven, POM

Languages & Frameworks: Java, TestNG, BDD (Cucumber)

Testing Platform: Microsoft Dynamics CRM, SAP

Methodologies: Agile/Scrum, CI/CD, Data-driven testing

AWARDS

Best Team Award

Tata Consultancy Services Limited

On the Spot Award x 2

Tata Consultancy Services Limited

Star of the Month

Tata Consultancy Services Limited

PROJECTS

Data Execution and Testing features in SAP - Bombardier

Automation Tester Nov 2022 - Oct 2023

Automated SAP GUI and web resources using Tosca and Selenium

Testing in CRM MS Dynamics - Vanguard

Automation and Manual Testing Engineer Nov 2023 - Present

Designed automation test scripts, conducted exploratory testing, and performed functional and UI testing for CRM modules.

EXPERIENCE

Automation Testing Engineer

Tata Consultancy Services Limited Aug 2022 - Present

Experienced Automation Test Engineer who focuses on achieving results, with creating and running automated test scripts for UI and web apps.

- Analyzed product requirements to design detailed test scenarios and test cases for various web and CRM applications.
- Executed manual and automated tests for critical functionalities, identifying, documenting, and tracking bugs using JIRA.
- Developed and maintained Selenium WebDriver test scripts with **Java**, **TestNG**, and **POM**, improving test coverage and reusability.
- Performed regression, integration, and system testing for applications on **Microsoft Dynamics CRM** and **SAP**.
- Integrated Selenium scripts with **TestNG**, **Maven**, or **NUnit** for structured test execution and reporting.
- Developed and maintained comprehensive test documentation, including test cases, scenarios, and execution logs, ensuring clear and accessible information for team members and stakeholders.

CERTIFICATION

Automation Specialist Level 1

Tricentis

Automation Specialist Level 2

Tricentis

Automation Engineer Level 1

Tricentis