

SOURAV SAHA

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OBJECTIVE

I am a Certified **Software Quality Engineer** with 3+ years of experience driving excellence in **Automation** and **Manual Testing**. Competent in creating, editing and implementing test scenarios to improve quality and efficiency. Exceptional expertise across various Testing tools and frameworks

EDUCATION

University of Engineering and Management, Kolkata - West Bengal
Bachelor of Technology (B. Tech.)

2017–2021

SKILLS

Programming Languages:	Java
Automation Tools:	Selenium and Cucumber
Automation Testing Frameworks:	TestNG, Cucumber (BDD) and Junit
Methodologies:	Agile
Other skills:	DevOps, Atlassian JIRA and Confluence

EXPERIENCE

Software Quality Engineer

2021-Present

Infosys Limited

Bengaluru, India

Automation and Manual testing

- Extensive technical expertise in automating **Functional testing** of Web applications using **Selenium WebDriver** tool with **Cucumber (BDD) framework**.
- Developed and executed Functional test scripts using **Java** as programming language, Increasing testing efficiency by **50%**.
- Well versed in creating **BDD** based acceptance test cases.
- Used **Page Object Model (POM)** design pattern to create maintainable, test scripts
- Improved testing efficiency by setting up and maintaining testing frameworks, resulting in **60%** reduction in manual testing.
- Developed comprehensive and effective test scenarios based on requirements analysis.
- Strong experience in **Manually** executed the test scenarios as required.
- Collaborating with cross- functional teams, including developers and business analysts, for requirements analysis and resolving issues or bugs.
- Carried out various types of testing like **Functional Testing, Progression Testing, Regression Testing** and **Acceptance Testing**

CERTIFICATIONS

- Infosys Certified Selenium Advance Automation Tester, Infosys
- Infosys Certified BDD Cucumber Automation Tester, Infosys
- Infosys Certified Java SE8 Developer, Infosys
- Infosys Certified Agile Developer Certification, Infosys
- Infosys Certified DevOps Professional, Infosys

ACHIEVEMENTS

Infosys **INSTA Award** two times in a row for exceptional contributions to the project