

# Niharika Samantaray

Senior Quality Engineer



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## PROFESSIONAL SUMMARY

Self-directed and motivated QA Engineer having total 5+ years of experience in testing including Manual and Web Automation Testing using Selenium Web Driver along with the development of multiple Test Automation solution for functional, regression and feature testing.

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## WORK EXPERIENCE

16 <sup>th</sup> Jan-2020 To 27 <sup>th</sup> Aug-2021	<b>System analyst (Educational Domain)</b> <b>Foive info global solutions.</b> -Bengaluru, Karnataka.
13 <sup>th</sup> Aug-2021 To 12 <sup>th</sup> Aug-2025	<b>Senior Quality Engineer (Mortgage Domain)</b> <b>Tavant Technologies India PVT.Ltd.</b> - Bengaluru , Karnataka.
18 <sup>th</sup> Aug-2025 To Present	<b>Automation Test Engineer</b> <b>Capgemini Technology services India(Mortgage domain)</b>

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## TECHNICAL EXPOSURES

### **Manual Testing:**

Functional Testing, Integration Testing, System Testing, Ad-hoc Testing, Smoke Testing, Sanity Testing, Exploratory Testing, Regression Testing, Performance Testing (JMeter), Test Cases, Defect Tracking, API testing (Postman).

### **Automation Testing:**

- Experienced with different versions of Selenium.
- Well versed in handling elements with Selenium Web Driver.
- Automated and validated web applications using Selenium WebDriver with Java.
- Involved in writing XPath for object identifications.
- Handled different types of Locators, multiple Web Elements, Autosuggestion, Dropdown List, Mouse Operations, Synchronization, Popups. Frames, Tooltips.
- Experienced in writing scripts using TestNG Framework along with TestNG Annotations.
- Experienced in data driven testing, cross browser testing, group & batch execution of scripts.
- Worked with Page Object Model Framework and Data Driven Framework.
- Experienced on working with Maven.
- Have Hands on experience in Rest Assured.
- Created robust request/response validation using JSON/XML schemas, path parameters, query parameters, and custom headers.
- Used Hamcrest/AssertJ matchers for detailed assertion of API responses, status codes, and payload data.
- Automated authentication workflows including OAuth2, Basic Auth, Bearer Tokens etc.

## PROJECT EXPERIENCE

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### Quality Engineer

**Duration: Aug2021–Present**

- Worked as a Quality Test Engineer in web based application testing for mortgage domain.
- Worked in Iterative Model to test application throughout entire software development life cycle.
- Worked on analyzing the requirements and specifications from the business and technical perspective with the clients.
- Used JIRA as a Project tracking tool/Defect tracking/Test case management tool.
- Used Postman for the Api testing.
- Actively involved in executing regression run after every sprint and analyze test results.
- Actively involved in performing sanity testing after the deployment.
- Actively involved in the Defect management triage calls.
- Worked on writing scenarios, test script and test cases for assigned user story.
- Actively involved in Cross Browser Testing.
- Develop and execute automated test scripts for software applications.
- Basic knowledge of Azure devops and Git.
- Utilized RequestSpecification and ResponseSpecification to standardize API test configurations across multiple microservices.
- Used POJO serialization/deserialization to create clean, strongly typed API request bodies instead of raw JSON strings.
- Automated security validation tests such as unauthorized access, expired tokens, and improper role permissions.

## PROJECT DESCRIPTION

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### NEWFI (2021-PresentDate):

Newfi Whole sale was founded with a vision of setting a new standard for efficiency, simplicity and transparency in the wholesale lending market. Newfi passion is combining our proprietary web technology with personal touch to reshape the way our mortgage partners shop for and close a loan. Newfi allows us to offer a superior experience at a lower cost. That translates in to better service and great rates for our customers.

Mortgage lending is changing, and Newfi Lending is leading the way by automating communication, document collection, shopping and more.

Newfi lending portal gives customers a simple way to close their loan and connect to all stakeholders throughout the lending process.

### EDICINE (2020-2021):

Edicine is an adaptive, online self-learning platform that helps children improves their understanding of core skills. It allows each child to follow a unique learning path based on his or her needs. Class 1-10 Maths's. A key feature of the software is its ability to use these data to finely benchmark the learning level of every student and dynamically customize the material being delivered to match the level and rate of progress made by each individual student.. Errors and precisely target content to alleviate conceptual 'bottle necks' that may be difficult for teachers to diagnose or address at the individual student level in a classroom setting. Edicine can be delivered in a variety of settings (in schools, in after-school centers, or through self-guided study); it is platform-agnostic (can be deployed through computers, tablets, or smart phones); and it can be used both online and offline.

## EDUCATION

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**2016-19**

**Master of Computer Application**

Biju Patnaik University of Technology, Rourkela, Odisha.

## AWARDS & ACHIVEMENTS

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**“Certificate of Excellence Award”** for outstanding performance during the year 2022- 23.