

GAGANASHREE C

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PROFESSIONAL SUMMARY

Test Engineer with a solid foundation in manual testing, experienced in writing comprehensive test cases, defect tracking, and collaborating with cross-functional teams. Currently expanding into automation testing using Selenium and TestNG.

SKILLS

Programming Languages: Java, JavaScript, C++, C#

Frameworks/Libraries: React.js, Express.js, Node.js, .NET

Databases: MySQL Server, MongoDB

Others: Web Services (REST APIs), AWS, GIT, API Testing

Testing Tools: Selenium, Jira, TestNG, Postman

Test Methodologies: Manual Testing, Automation Testing, Test Case Design, Bug Tracking

WORK EXPERIENCE

Nov 2024 - Present

Test Engineer - Full Time | LG Soft India

- Analyzed requirements, created detailed test case summaries, and executed test scenarios ensuring complete test coverage.
- Designed and executed automation test scripts using Selenium and TestNG to improve testing efficiency
- Collaborated with developers and QA teams to identify, document, and resolve bugs throughout the software development lifecycle.
- Developed reusable test components, supported continuous integration efforts, and worked on regression and sanity testing.
- Strong foundation in manual testing concepts with effective reporting and documentation practices.

Jan 2024 - Jun 2024

Product Support Engineer - Intern | Meltwater

- Resolved technical issues for clients using Jira and ensured uninterrupted product delivery.
- Developed the "Forums and Reviews" web app using the MERN stack to streamline communication and automate internal workflows.
- Managed Jira dashboards, wrote custom search queries, and integrated AWS services like EC2, Elastic Beanstalk, and Route53

Frontend Developer Intern – HR Labs

Aug 2024 – Oct 2024

- Developed and maintained responsive user interfaces using HTML, CSS, JavaScript, and React.js.
 - Integrated REST APIs with frontend logic to fetch and display dynamic data.
 - Collaborated with the design team to convert Figma/UI designs into functional web pages.
 - Applied state management using React hooks and ensured component reusability.
 - Participated in code reviews, daily stand-ups, and improved UI performance across browsers.
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PROJECTS

AUTOMATED WEB FORM SUBMISSION USING SELENIUM (PYTHON)

SELF-INITIATED PROJECT (IN PROGRESS)

- Created a Python-based automation script to interact with web forms using Selenium WebDriver.
 - Used element locators (XPath, CSS Selectors) to automate form filling and data submission.
 - Integrated Excel data input using openpyxl for multiple test cases.
 - Focused on exception handling and logging for smoother automation flow.
 - Currently planning to integrate CI tools and add test reports.
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FORUMS AND REVIEWS (MERN STACK) -MELTWATER

- Created modules for User/Admin login, vendor communication, and integrated API services.
 - Built automation around ticketing using Jira and Boolean search for verified product reviews.
 - Deployed with AWS services and monitored performance for continuous improvement.
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EDUCATION

New Horizon College of Engineering

Master of Computer Applications | 2023 - Present | CGPA: 8.7

CERTIFICATIONS

- Journey to Cloud: Envisioning Your Solution - IBM
- Problem Solving through Programming in C - NPTEL
- The Joy of Computing Using Python - NPTEL