Gagan N

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SUMMARY

QA Engineer with 1 year of experience in manual and automation testing, skilled in creating and executing test cases, identifying defects, and ensuring high-quality software delivery in Agile environments.

WORK EXPERIENCE

SoftronicLabs <div align="right">Dec 2024 – Nov 2025</div>

- Designed and implemented automated test scripts using Selenium and Java.
- Performed functional, regression, and sanity testing for web applications.
- Collaborated with developers to identify, log, and resolve defects in Jira.
- Prepared detailed test cases, test data, and test summary reports.
- Participated in daily stand-up meetings and sprint retrospectives.

PROJECTS

Decision Engines Platform

- Documented detailed test cases for multiple UI modules, ensuring complete coverage of functional and business workflows.
- Executed release testing cycles, identifying and logging critical defects in Jira, preventing major production issues.
- Designed and automated test cases for key business processes using Selenium (Java) to validate end-to-end functionality.
- Increased automation coverage by 30%, reducing regression testing time and improving overall release confidence.
- Prepared comprehensive test reports for each release cycle and maintained test data documentation for business processes.

EDUCATION

East Point College of Engineering and Technology <div align="right">2020 – 2024</div>
BE (Electronics and Communication Engineering) <div align="right">Bangalore</div>
GPA: 7.27

Sahyadri PU College <div align="right">2020</div>
Pre-University Education <div align="right">Kolar</div>
Percentage: 66%

New Jyothi Vidhya Samsthe <div align="right">2018</div>
Secondary Education <div align="right">Kolar</div>
Percentage: 89%

SKILLS

Manual Testing	Strong knowledge of SDLC, STLC, test case design, defect life cycle, functional, regression, sanity, and exploratory testing using JIRA.
Automation Testing	Proficient in Selenium WebDriver, TestNG, Page Object Model (POM), XPath/CSS locators, waits, and data-driven regression testing.
Programming & Tools	Core Java (OOPs, exception handling, collections), Maven, Git/GitHub, Jenkins (CI/CD).
Database Skills	Good understanding of SQL queries, joins, DDL/DML operations, and backend data validation.
Agile & Collaboration	Experience in Agile/Scrum, participating in stand-ups, sprint planning, retrospectives, and cross-team collaboration.