Job Description: Quality Assurance Intern (Manual & Automation)

Position: QA Intern (Manual & Automation)

Location: Nodia, UP **Duration:** 11 months

Employment Type: Internship **Department:** Quality Assurance

Reporting To: Respective Product Lines, QA Team Leads

About the Role:

We are seeking a **Quality Assurance Intern** with an interest in both **manual and automation testing** to join our QA team. This role offers hands-on experience in ensuring software quality by designing test cases, executing tests, and assisting in automation scripting. You will work closely with developers and product teams to deliver bug-free, high-quality software.

Key Responsibilities:

Manual Testing:

- Assist in creating and executing test cases, test plans, and test scripts based on requirements.
- Perform functional, regression, integration, and UI testing to identify defects.
- Log, track, and retest defects using bug-tracking tools (e.g., JIRA, Bugzilla).
- Participate in **test documentation** (test scenarios, checklists, reports).

Automation Testing:

- Learn and assist in developing automated test scripts using tools like Selenium, Cypress, or Appium.
- Support the team in maintaining and enhancing test automation frameworks.
- Execute automated test suites and analyze results.
- Gain exposure to **CI/CD pipelines** (Jenkins, GitLab CI) for automated testing.

General QA Support:

- Work closely with developers and product teams to understand features and test requirements.
- Attend sprint planning, stand-ups, and retrospective meetings (Agile/Scrum).
- Contribute to improving QA processes and best practices.

Qualifications & Skills:

- Currently pursuing a degree in Computer Science, IT, Engineering, or a related field.
- Basic understanding of software testing concepts (SDLC, STLC, bug lifecycle).
- Familiarity with manual testing techniques and test case design.
- Interest in test automation and willingness to learn scripting (Python, Java, or JavaScript).
- Exposure to Selenium, Postman (API testing), or mobile testing is a plus.
- Analytical mindset with strong problem-solving and attention to detail.
- Good communication skills (written and verbal).

Learning Opportunities:

- Hands-on experience in **manual and automation testing** in real-world projects.
- Exposure to Agile methodologies, test automation frameworks, and CI/CD.
- Mentorship from experienced QA professionals.
- Opportunity to contribute to live product testing and quality improvements.

Perks & Benefits:

- Stipend/Compensation.
- Work on the latest Tech Stack, Cloud Infrastructure and shiny Mac systems.
- Certificate of completion & recommendation letter.
- Potential for full-time employment based on performance.